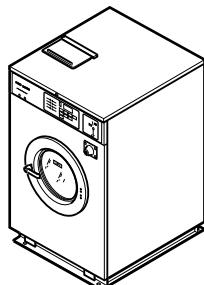


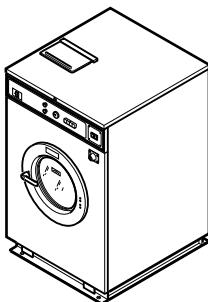
# Washer-Extractor

## Cabinet Hardmount

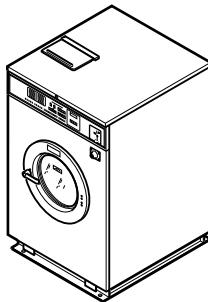
2 Speed Electronic Control, Mechanical Timer  
and P, S, or V Computer Models  
Refer to Page 5 for Model Numbers



Electronic Control



Mechanical Timer



P, S or V Computer

CHM1780C\_F232173



# Table of Contents

Title	Page
Parts Ordering Information.....	3
Nameplate Location .....	3
Model Identification .....	5
Product Overview for A and B-Control .....	6
Product Overview for NetMaster, Mechanical Timer and P, S and V-Computer .....	8
Decals .....	10
Control Module - Terminal Strip Style (Drawing 1 of 2).....	12
Control Module - Terminal Strip Style (Drawing 2 of 2).....	14
Control Module - Wiring Harness Style.....	16
Control Module - EC, EP, EX, NC, NP, NR and NX Models (Drawing 1 of 2) .....	18
Control Module - EC, EP, EX, NC, NP, NR and NX Models (Drawing 2 of 2) .....	20
Control Module - PC, PN and SN Models.....	22
Control Module - VC and VN Models .....	24
Contactors - PC, PN, SN, VC and VN Models.....	26
Display Coin Meter Assembly - MC, MD and MX Models; Single Drop (Drawing 1 of 2) .....	28
Display Coin Meter Assembly - MC, MD and MX Models; Single Drop (Drawing 2 of 2) .....	30
Display Coin Meter Assembly - MC, MD and MX Models; Dual Drop (Drawing 1 of 2) .....	32
Display Coin Meter Assembly - MC, MD and MX Models; Dual Drop (Drawing 2 of 2) .....	34
W2000 Coin Meter Assembly - EC, EP, MC, MD, MX and VC Models; Single Drop.....	36
W2000 Coin Meter Assembly - MC, MD and MX Models; Dual Drop .....	38
W2000 Coin Meter Assembly - EC, EP and VC Models; Dual Drop .....	40
W2000 Coin Meter Assembly - PC Models.....	42
Flush Mount Coin Meter Assembly - Single Drop NC and NX Models .....	44
Flush Mount Coin Meter Assembly - Dual Drop NC and NX Models.....	46
Electronic Coin Meter Assembly - NC and NX Models .....	48
Coin Box - MC, MD, MH, MV, MX, PC and VC Models (Optional) .....	50
Vertical Eight Coin Meter Adapter Kit - MC, MD, MH, MV and MX Models Through 3/1/92.....	52
Vertical Eight Coin Meter Adapter Kit - MC, MD, MH, MV and MX Models Starting 3/1/92.....	54
Network Controls and Card Reader - NC, NP, NR and NX Models.....	56
Card Reader - EP, NP and NR Models.....	58
Card Reader Kit - EP, NP and NR Models .....	60
Oversuds Protection Kit - EC, EP, EX, NC, NP, NR and NX Models.....	62
Graphic Panel and Controls - For Newer MC, MD, MH, MN, MV and MX Models without Extrusion.....	64
Graphic Panel and Controls - For Older MC, MD, MH, MN, MV and MX Models with Extrusion (Drawing 1 of 2) .....	66
Graphic Panel and Controls - For Older MC, MD, MH, MN, MV and MX Models with Extrusion (Drawing 2 of 2) .....	68
Graphic Panel and Controls - PN, SN and VN Models .....	70
Graphic Panel and Controls - PC and VC Models .....	72
Control Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front.....	74
Front Panels and Control Panels - EC and EP Models with Stainless Steel Inner Front.....	76
Switch Assembly - MC, MD, MH, MN, MV and MX Models .....	78
Inner Front Panel Kit Replacements - MN Models Starting 8/2/99 .....	80

© Copyright 2013, Alliance Laundry Systems LLC

All rights reserved. No part of the contents of this book may be reproduced or transmitted in any form or by any means without the expressed written consent of the publisher.

Inner Front Panel Kit Replacements - MC, MD, MH, MV and MX Models Starting 8/2/99 .....	82
Inner Front Panel Kit Replacements - PC and VC Models .....	84
Inner Front Panel Kit Replacements - PN, SN and VN Models .....	86
Control Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front.....	88
Front Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front.....	90
Panels - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models (Drawing 1 of 2).....	92
Panels - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models (Drawing 2 of 2).....	94
Panels - EC, EP, EX, NC, NP, NR and NX Models (Drawing 1 of 2).....	96
Panels - EC, EP, EX, NC, NP, NR and NX Models (Drawing 2 of 2).....	98
Outer Front Panel - 18, 25 and 27 Pound Capacity .....	100
Outer Front Panel - 35 and 50 Pound Capacity .....	102
Door and Outer Front Panel (Drawing 1 of 2).....	104
Door and Outer Front Panel (Drawing 2 of 2) .....	106
Door Lock - MC, MD, MH, MV and MX Models Through 12/96 - PC and VC Models .....	108
Door Lock - MN and PN Models Through 4/21/02 .....	110
Door Lock - MC, MD, MH, MV and MX Models Starting 1/97 - PC and VC Models .....	112
Door Lock - EC, EP, EX, NC, NP, NR and NX Models .....	114
Door Lock - MN, PN, SN and VN Models Starting 4/22/02 .....	116
Shell Front, Basket, Outer Shell and Trunnion Assembly (Drawing 1 of 2) .....	118
Shell Front, Basket, Outer Shell and Trunnion Assembly (Drawing 2 of 2) .....	120
Dispenser - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models .....	122
Supply Dispenser Assembly with Mueller Valve - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models	124
Supply Dispenser Assembly with Mueller Valve - EC, EP, EX, NC, NP, NR and NX Models .....	126
3-Way Mixing Valve - Mueller .....	128
Supply Dispenser Assembly with Elbi Valve - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models .....	130
Supply Dispenser Assembly with Elbi Valves - EC, EP, EX, NC, NP, NR and NX Models .....	132
Automatic Supply Dispenser - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models .....	134
Drain Assembly, Hoses and Air Trap - All Models Except HC27, NC27, SC27 and UC27 Models .....	136
Drain Valve Assembly, Hoses and Air Trap - HC27, NC27, SC27 and UC27 Models.....	138
Drain Valve Assembly, Hoses and Air Trap - HC50, NC50, SC50 and UC50 Models with Heat Shell.....	140
Drain Valve Assembly - 18, 25, 27 and 35 Pound Capacity .....	142
Drain Valve Assembly - 50 Pound Capacity .....	144
Drain Valve - EC, EP, EX, NC, NP, NR and NX Models.....	146
Pump Drain Option - HC27, NC27, SC27 and UC27 E-Voltage Models .....	148
Pump Drain Option - All Models Except HC27, NC27, SC27 and UC27 E-Voltage Models.....	150
Filter (Optional) .....	152
Motor, Pulley and Belt Assembly (Drawing 1 of 5).....	154
Motor, Pulley and Belt Assembly (Drawing 2 of 5).....	156
Motor, Pulley and Belt Assembly (Drawing 3 of 5).....	158
Motor, Pulley and Belt Assembly (Drawing 4 of 5).....	160
Motor, Pulley and Belt Assembly (Drawing 5 of 5).....	162
Electric Heat Assembly - MC, MD, MH, MN, MV and MX Models .....	164
Electric Heat Option - PC, PN, SN, VC and VN Models (Drawing 1 of 2).....	166
Electric Heat Option - PC, PN, SN, VC and VN Models (Drawing 2 of 2).....	168
Steam Heat Assembly - MC, MD, MH, MN, MV and MX Models.....	170
Steam Heat Option - PC, PN, SN, VC and VN Models.....	172
Special Tools .....	174
Parts Index .....	177

## Parts Ordering Information

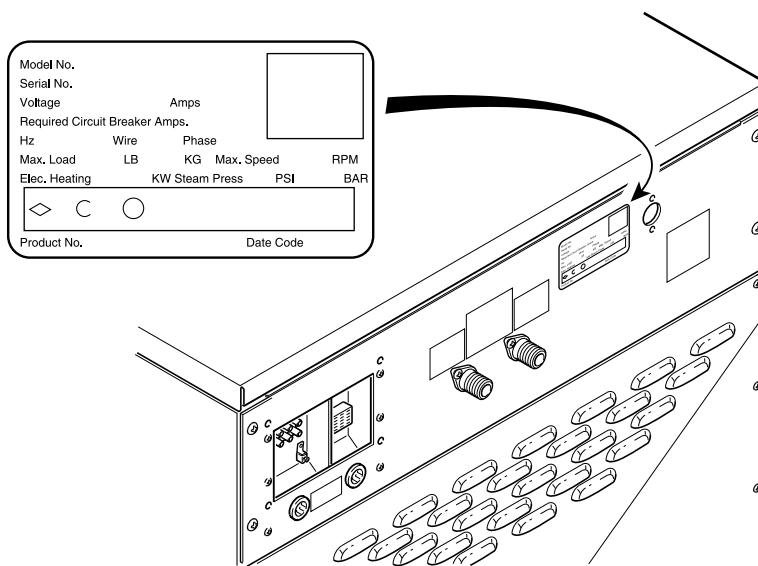
If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call either of the numbers listed below:

(920) 748-3121   Ripon, Wisconsin  
+32 56 41 20 54   Wevelgem, Belgium

## Nameplate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on nameplate(s) as shown.



CHM2454P\_F232173

## Notes

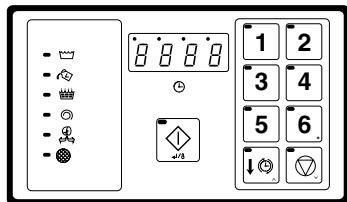
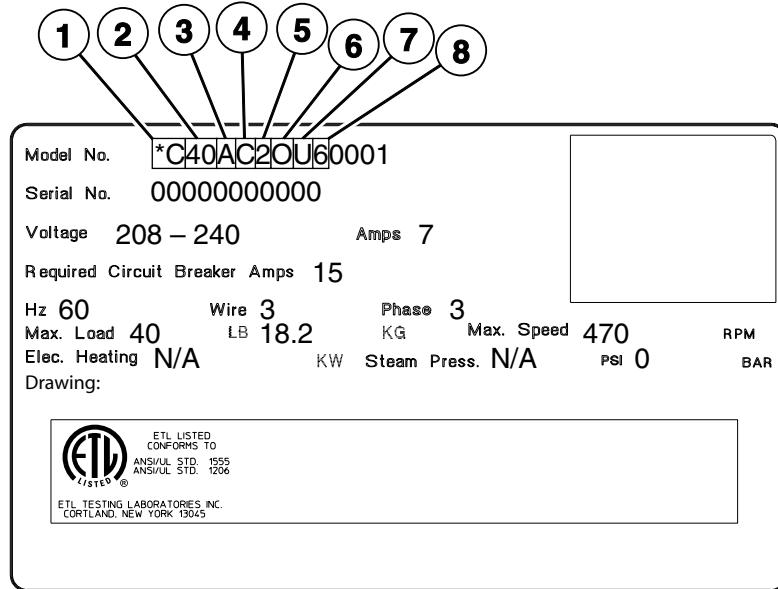
## Model Identification

Information in this manual is applicable to these washer-extractor models:

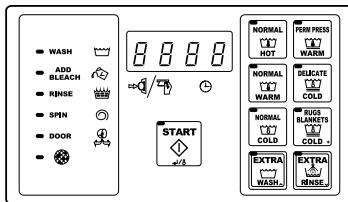
DC25NC2	HC35EC2	SC25EC2	SC50EC2	UC27MC2
HC18EC2	HC35MC2	SC25EP2	SC50EP2	UC27MD2
HC18MC2	HC35MD2	SC25MC2	SC50MC2	UC27MH2
HC18MD2	HC35MH2	SC25MD2	SC50MD2	UC27MN2
HC18MH2	HC35MN2	SC25MH2	SC50MH2	UC27MV2
HC18MN2	HC35MV2	SC25MN2	SC50MN2	UC27MX2
HC18MV2	HC35MX2	SC25MV2	SC50MV2	UC27PC2
HC18MX2	HC35NC2	SC25MX2	SC50MX2	UC27PN2
HC18NC2	HC35NP2	SC25NC2	SC50NC2	UC27VN2
HC18NP2	HC35PC2	SC25NP2	SC50NP2	UC35MC2
HC18PC2	HC35SN2	SC25NR2	SC50NR2	UC35MD2
HC18SN2	HC35VC2	SC25NX2	SC50NX2	UC35MH2
HC18VC2	HC50EC2	SC25SN2	SC50SN2	UC35MN2
HC25EC2	HC50MC2	SC25VN2	SC50VN2	UC35MV2
HC25MC2	HC50MD2	SC27EC2	UC18MC2	UC35PC2
HC25MD2	HC50MH2	SC27EP2	UC18MD2	UC35PN2
HC25MH2	HC50MN2	SC27MC2	UC18MH2	UC35VN2
HC25MN2	HC50MV2	SC27MD2	UC18MN2	UC50MC2
HC25MV2	HC50MX2	SC27MH2	UC18MV2	UC50MD2
HC25MX2	HC50NC2	SC27MN2	UC18MX2	UC50MH2
HC25NC2	HC50NP2	SC27MV2	UC18PC2	UC50MN2
HC25NP2	HC50PC2	SC27MX2	UC18PN2	UC50MV2
HC25PC2	HC50SN2	SC27NC2	UC18VN2	UC50MX2
HC25SN2	HC50VC2	SC27NP2	UC25MC2	UC50PC2
HC25VC2	NC18NP2	SC27NR2	UC25MD2	UC50PN2
HC27MC2	NC27NP2	SC27NX2	UC25MH2	UC50VN2
HC27MD2	NC50NP2	SC27SN2	UC25MN2	
HC27MH2	SC18EC2	SC27VN2	UC25MV2	
HC27MN2	SC18EP2	SC35EC2	UC25MX2	
HC27MV2	SC18EX2	SC35EP2	UC25PC2	
HC27MX2	SC18MC2	SC35MC2	UC25PN2	
HC27NC2	SC18MD2	SC35MD2	UC25VN2	
HC27NP2	SC18MH2	SC35MH2		
HC27PC2	SC18MN2	SC35MN2		
HC27SN2	SC18MV2	SC35MV2		
HC27VC2	SC18MX2	SC35MX2		
	SC18NC2	SC35NC2		
	SC18NP2	SC35NP2		
	SC18NR2	SC35NR2		
	SC18NX2	SC35NX2		
	SC18SN2	SC35SN2		
	SC18VN2	SC35VN2		

**NOTE: This manual applies to models of Design 1-4**

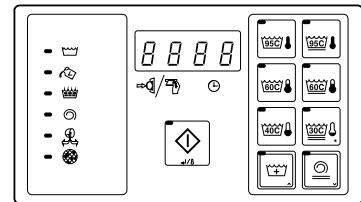
# Product Overview for A and B-Control



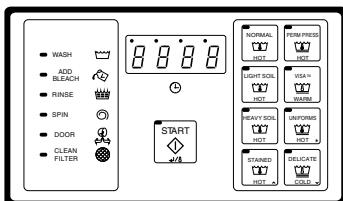
A-Control OPL



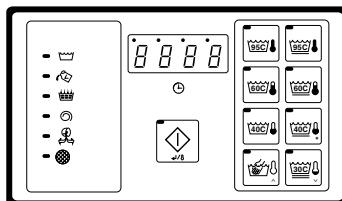
A-Control Coin (Domestic)



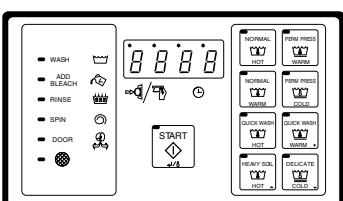
A-Control Coin (International)



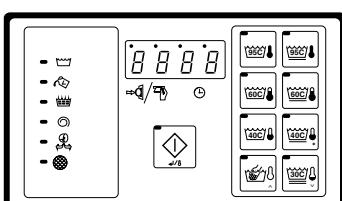
B-Control OPL (Domestic)



B-Control OPL (International)



B-Control Coin (Domestic)



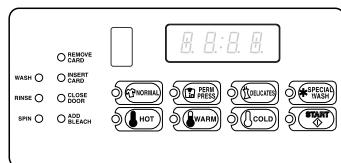
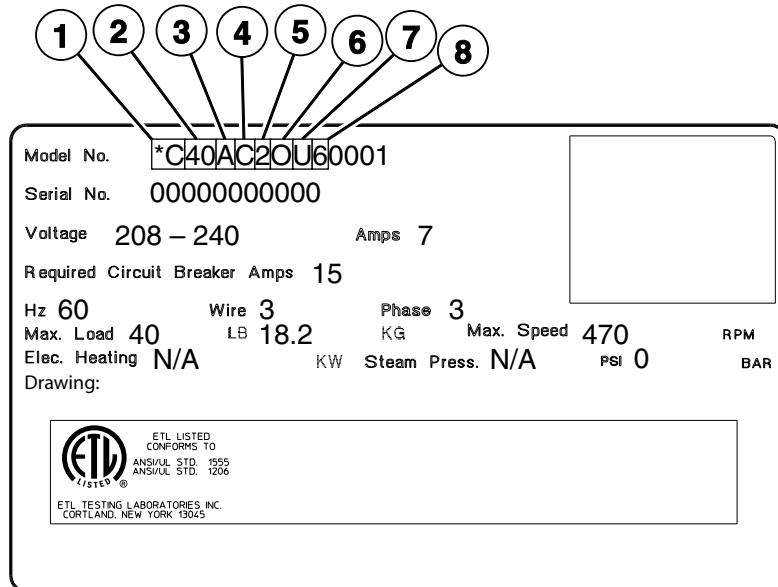
B-Control Coin (International)

CHM2976P\_F232173

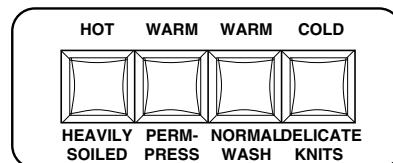
## Product Overview for A and B-Control

REF	PART NO.	DESCRIPTION	COMMENTS
1	-	Product Family	DC HC NC SC UC
2	-	Capacity (Pounds)	18 20 25 27 30 35 40 50 60 80 100 125
3	-	Control	A (A-Control) B (B-Control)
4	-	Actuation	C (Drop Coin Meter) D (Digital Coin Meter) L (Prep for Remote/Central Pay) N (Non-Coin - OPL) R (Cardmate Plus II) X (Prep for Coin Meter) Y (Prep for Card Reader)
5	-	Speed	2 (2-Speed) 3 (3-Speed) F (F-Speed) V (Variable Speed)
6	-	Voltage	A (208-240/60/3/4) B (120/60/1/2) C (380-415/50/3/4) D (220-240/50/3/3) E (220-240/50/1/2) F (440-480/60/3/3) J (220/50/3/3) N (440-480/50-60/3/3) O (200-240/60/3/3) P (380-415/50-60/3/3) Q (200-240/50-60/3/3) X (200-240/50-60/1/3) Y (208-240/60/1/2)
7	-	Side Panel	N (Network Board Installed) P (Network Adaptable) U (Standard Specs) 1 (Stainless Steel) 2 (Network Board Installed with Stainless Sides) 3 (Network Adaptable with Stainless Sides)
8	-	Design	1-4 and 6

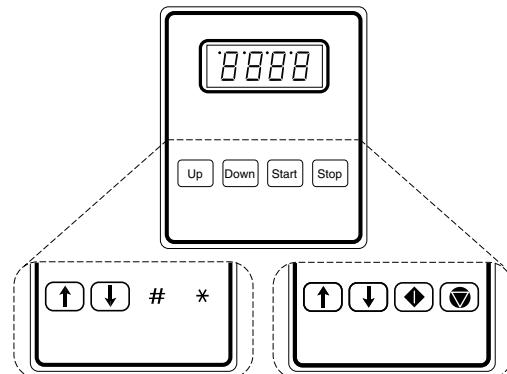
# Product Overview for NetMaster, Mechanical Timer and P, S and V-Computer



NetMaster



Mechanical Timer



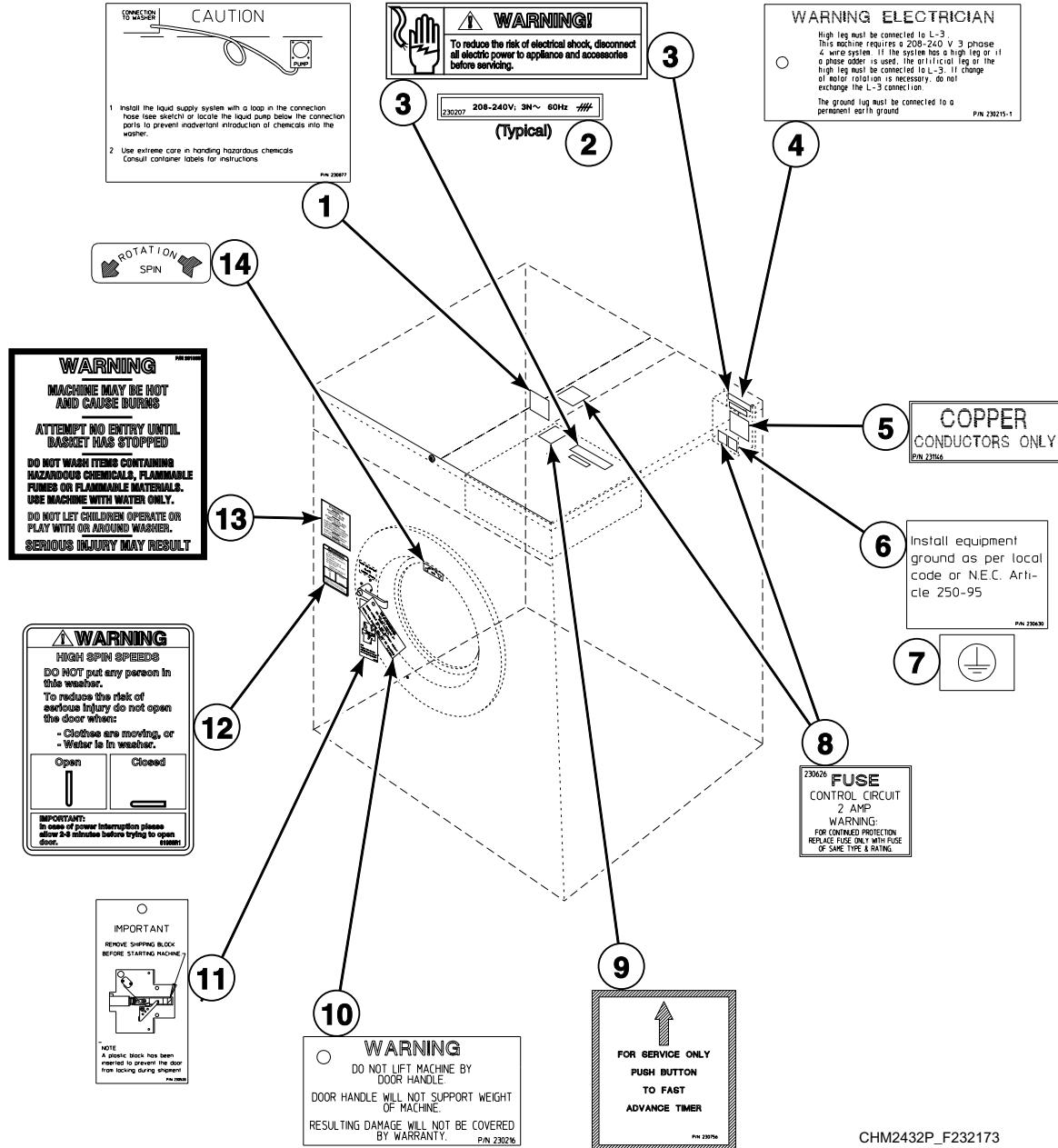
P, S and V-Computer

CHM2977P\_F232173

# Product Overview for NetMaster, Mechanical Timer and P, S and V-Computer

REF	PART NO.	DESCRIPTION	COMMENTS
1	-	Product Family	DC HC NC SC UC
2	-	Capacity (Pounds)	18 20 25 27 30 35 40 50 60 80 100 125
3	-	Control	M (Mechanical Timer) N (NetMaster) P (P-Computer) S (S-Computer) V (V-Computer)
4	-	Actuation	C (Drop Coin Meter) D (Digital Coin Meter) L (Prep for Remote/Central Pay) N (Non-Coin - OPL) R (Cardmate Plus II) X (Prep for Coin Meter) Y (Prep for Card Reader)
5	-	Speed	2 (2-Speed) 3 (3-Speed) F (F-Speed) V (Variable Speed)
6	-	Voltage	A (208-240/60/3/4) B (120/60/1/2) C (380-415/50/3/4) D (220-240/50/3/3) E (220-240/50/1/2) F (440-480/60/3/3) J (220/50/3/3) N (440-480/50-60/3/3) O (200-240/60/3/3) P (380-415/50-60/3/3) Q (200-240/50-60/3/3) X (200-240/50-60/1/3) Y (208-240/60/1/2)
7	-	Side Panel	N (Network Board Installed) P (Network Adaptable) U (Standard Specs) 1 (Stainless Steel) 2 (Network Board Installed with Stainless Sides) 3 (Network Adaptable with Stainless Sides)
8	-	Design	1-4 and 6

# Decals



CHM2432P\_F232173

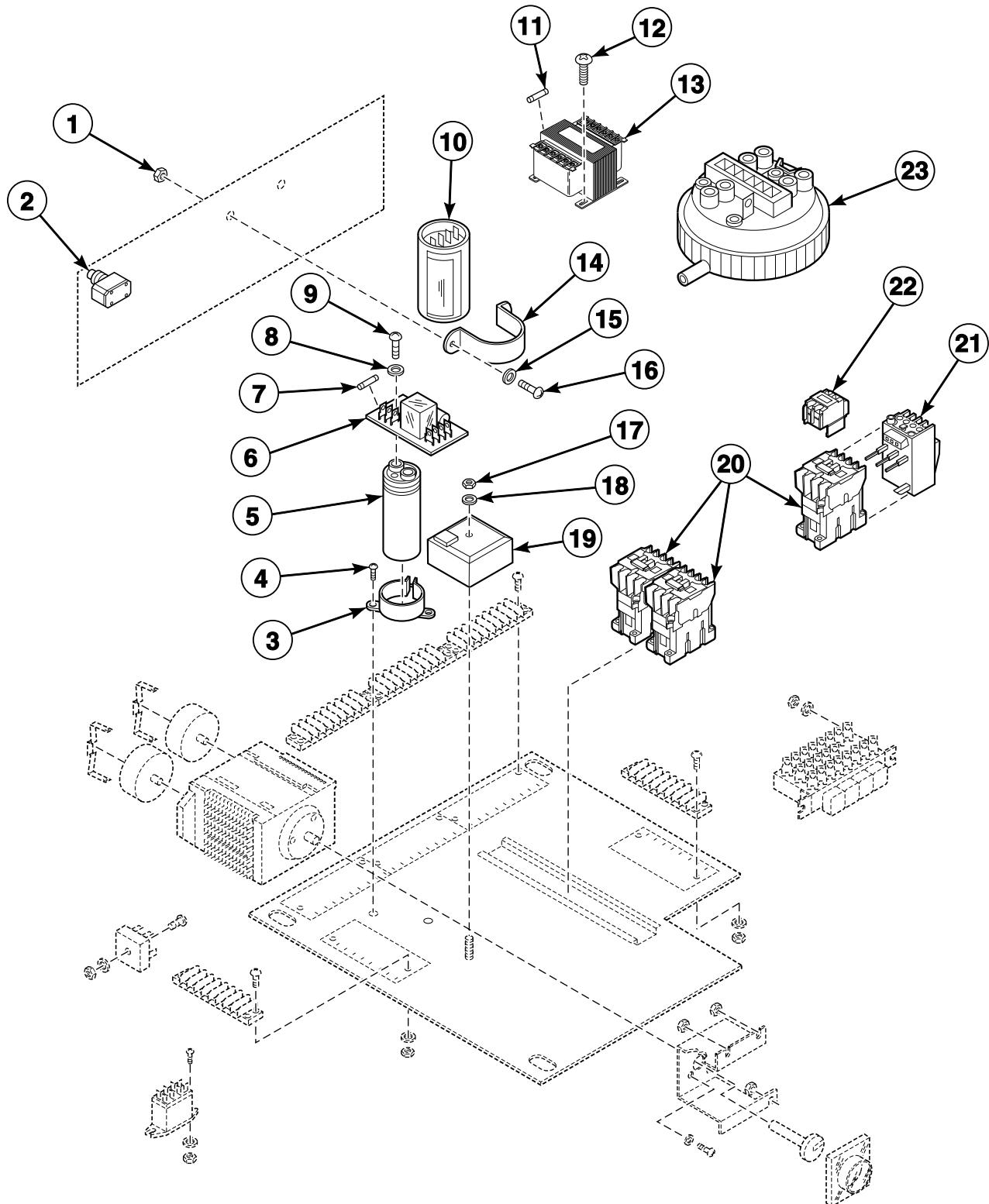
## Decals

REF	PART NO.	DESCRIPTION	COMMENTS
1	F230877	Liquid Supply Decal	OPL models
2	N/A	Voltage Decal	
3	505281	Disconnect Power Warning Label	
4	N/A	Voltage Warning Decal	
5	F231146	Conductor Decal	
6	F230630	Ground Decal	
7	F230739	Ground Decal	
8	N/A	Fuse Decal	
9	F230756	Manual Fast Advance Decal	Coin models
10	F230216	Do Not Lift Decal	
11	F230528	Remove Door Lock Tag	OPL models
12	F231263	Do Not Open Warning Label	
13	F231065	Personal Injury Warning Decal	
14	F230693	Counterclockwise Spin Rotation Decal	

N/A = Part no longer available

# Control Module - Terminal Strip Style (Drawing 1 of 2)

MC, MD, MH, MN, MV and MX Models



CHM3139P\_F232173

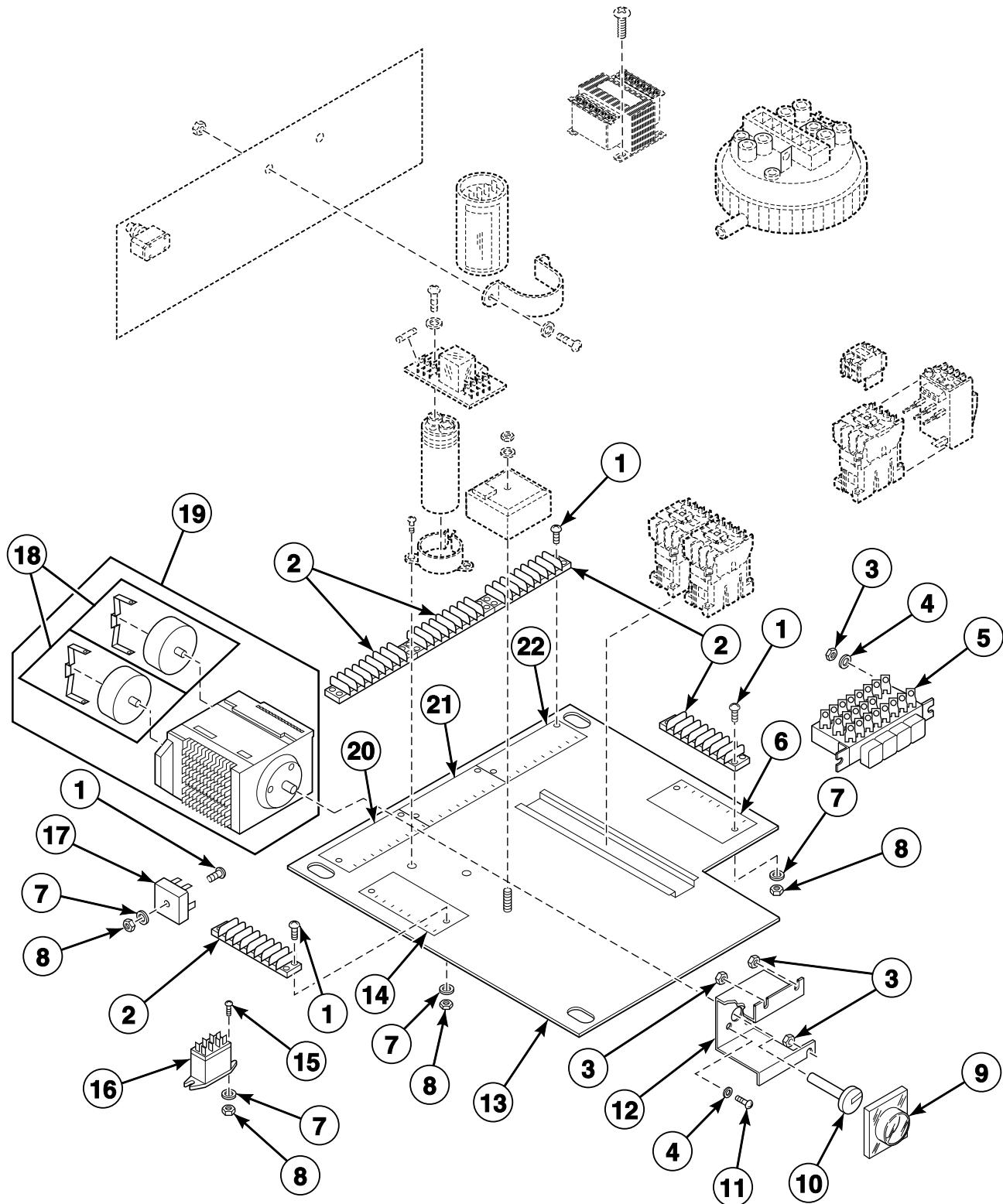
## Control Module - Terminal Strip Style (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430231	Nut	1 Phase
2	F340403P	Switch	Pushbutton; Round hole; Coin models
	F340430	Switch	Rocker; Rectangular hole; Coin models
3	F140612P	Capacitor Mounting Clamp	Coin models
4	F430917	Screw	Coin models
5	F370225P	Capacitor	Coin models
6	F370426-1P	Door Lock Relay CCA	120 Volt; Coin models
	F370426-2P	Door Lock Relay CCA	220 Volt; Coin models
7	F350110	Fuse	Coin models
8	F431108	Washer	
9	201415	Screw	
10	F340002	Motor Switch	1 Phase
11	F350125	Fuse	1 Amp
12	N/A	Screw	
13	F360117P	Transformer	
14	F340704	Motor Switch Bracket	1 Phase
15	F430311	Washer	1 Phase
16	F430916	Screw	1 Phase
17	F430211	Nut	
18	F431100	Washer	
19	F200025200P	Door Lock Time Delay	Coin models
20	F330175P	Contactor	120 Volt
	F330177P	Contactor	220 Volt
21	F8344001P	Overload Contactor	HC18, HC25, SC18, SC25, UC18 and UC25 models; 1 Phase
	F8344101P	Overload Contactor	HC27, HC35, SC27, SC35, UC27 and UC35 models; 1 Phase
	F8176101P	Overload Contactor	HC50, SC50 and UC50 models; 1 Phase
22	F330185P	Auxiliary Contactor	
23	F0340343-00P	Water Level Switch	HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F0340345-00P	Water Level Switch	HC35, SC35, UC35, HC50, SC50 and UC50 models

N/A = Part no longer available

# Control Module - Terminal Strip Style (Drawing 2 of 2)

MC, MD, MH, MN, MV and MX Models



CHM2806P\_F232173

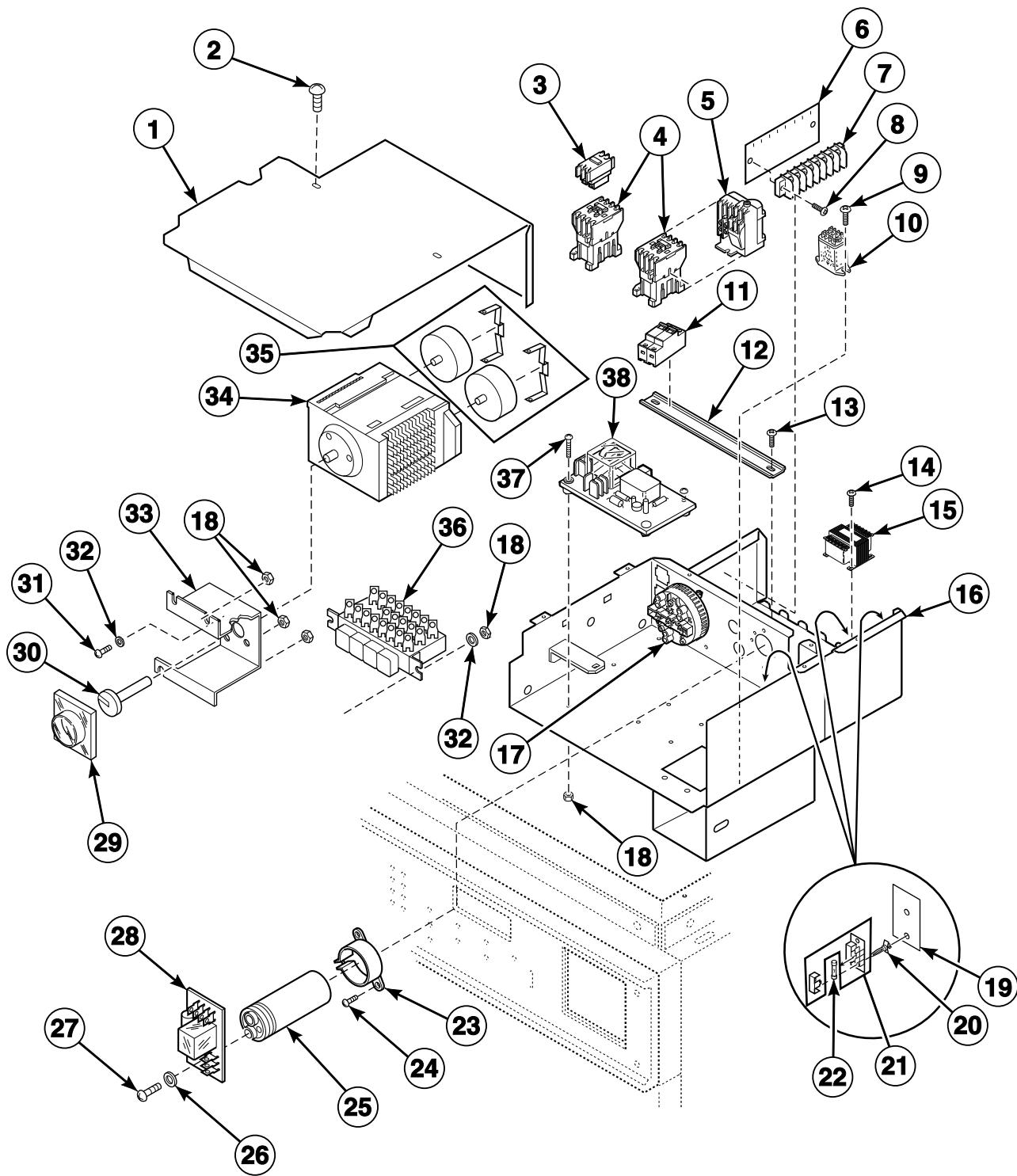
## Control Module - Terminal Strip Style (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430916	Screw	
2	F140738	Terminal Strip	
3	F430231	Nut	
4	F431123	Washer	
5	F340442	Cycle Selector Switch	3 terminal rows; Models starting 10/1/97
	F340413	Cycle Selector Switch	4 terminal rows; Models through 9/30/97
6	F140916	Terminal Strip Insulator Decal	Terminal strip 33-40
7	F431113	Washer	
8	F431022	Nut	
9	F150249	Cycle Timer Indicator Cover	
10	F730525	Cycle Timer Indicator Kit	
11	F430948	Screw	
12	F635541	Timer Mounting Bracket	Models starting 8/10/99
	N/A	Timer Mounting Bracket	Models through 8/9/99
13	F607358	Electrical Panel Sub-Assembly	Coin models
	F0607746-01	Electrical Panel Sub-Assembly	OPL models
14	F140912	Terminal Strip Insulator Decal	Terminal strip 1-8
15	F430917	Screw	
16	F330227	Flange Relay	120 Volt
	F330230	Flange Relay	220 Volt
17	F370310	Bridge Rectifier	120 Volt; OPL models
18	N/A	Motor	120 Volt/60 Hertz
	N/A	Motor	220 Volt/50 Hertz
	N/A	Motor	220 Volt/60 Hertz
19	F160301P	Cycle Timer	60 Hertz; 120 Volt; Includes item 19
	F160304P	Cycle Timer	50 Hertz; 220 Volt; Includes item 19
20	F140913	Terminal Strip Insulator Decal	Terminal strip 9-16
21	F140914	Terminal Strip Insulator Decal	Terminal strip 17-24
22	F140915	Terminal Strip Insulator Decal	Terminal strip 25-32

N/A = Part no longer available

# Control Module - Wiring Harness Style

MC, MD, MH, MN, MV and MX Models



CHM2807P\_F232173

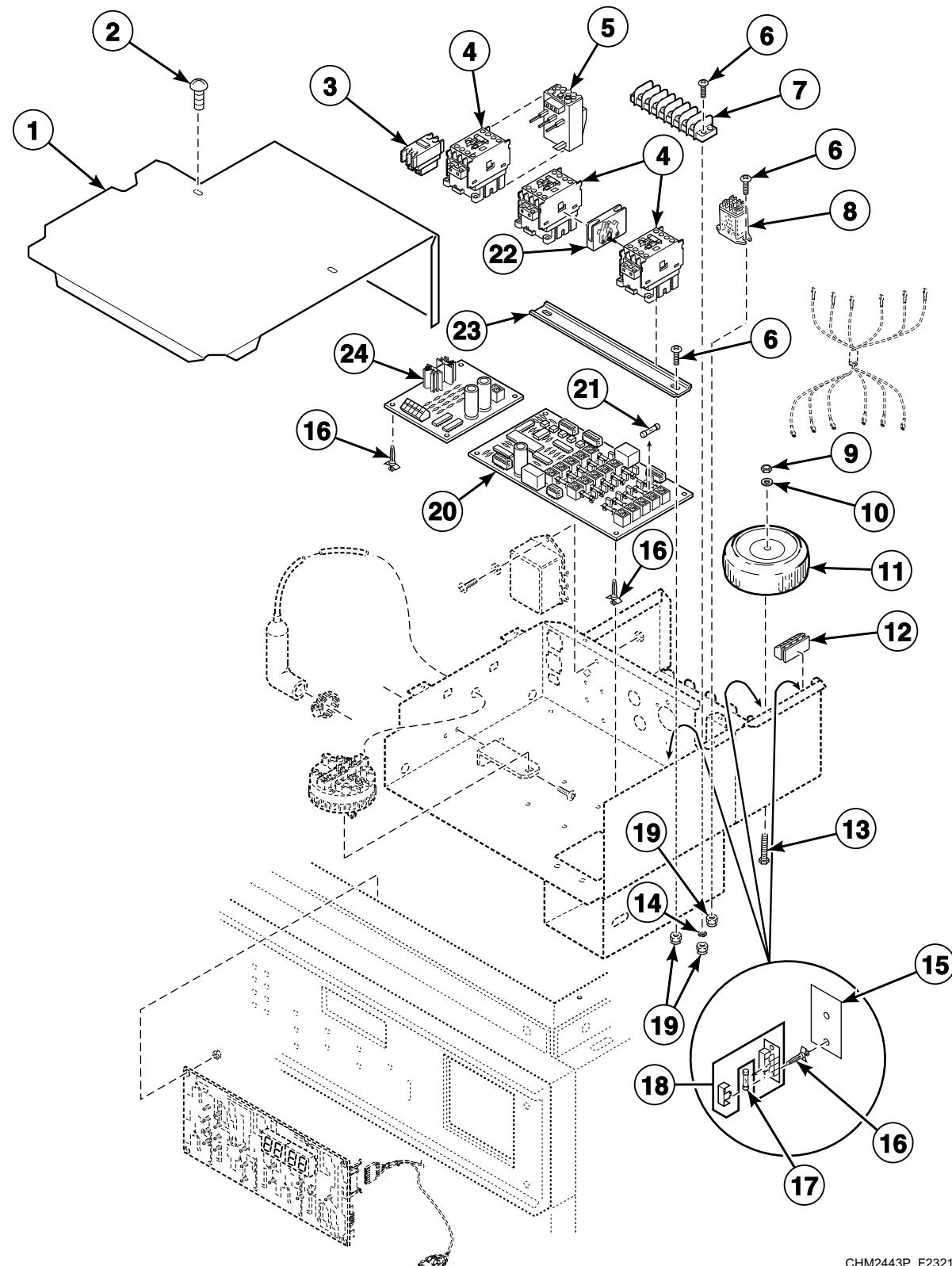
## Control Module - Wiring Harness Style

REF	PART NO.	DESCRIPTION	COMMENTS
	F141884-1	Harness Assembly	
1	F634175	Control Module Cover	
2	F430174	Screw	
3	F330145P	Auxiliary Contactor	Models through 3/1/00
	F330185P	Auxiliary Contactor	Models starting 3/1/00
4	F330175P	Contactor	
5	F8344001P	Overload Contactor	HC18, HC25, SC18, SC25, UC18 and UC25 models; 1 Phase
	F8344101P	Overload Contactor	HC 27, HC35, SC27, SC35, UC27 and UC35 models; 1 Phase
	F8176101P	Overload Contactor	HC50, SC50 and UC50 models; 1 Phase
6	F140914	Terminal Strip Insulator Decal	Terminal strip 17-24; 1 Phase
7	F140738	Terminal Strip	1 Phase
8	N/A	Screw	1 Phase
9	N/A	Screw	
10	F330227	Flange Relay	120 Volt
11	F350217	Circuit Breaker	F and H-voltage
12	F610083	Contactor Mounting Rail	
13	F430917	Screw	
14	N/A	Screw	
15	F360117P	Transformer	Standard models
	C000203	Transformer	Pump
16	F634236-1	Control Box Assembly	
17	F0340343-00P	Water Level Switch	HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F0340345-00P	Water Level Switch	HC35, HC50, SC35, SC50, UC35 and UC50 models
18	F430231	Nut	
19	F231393	Fuse Decal	1 Amp
	F231394	Fuse Decal	2 Amp
	F231354	Fuse Decal	3.15 Amp
20	F180506	Standoff	
21	F0350312-10	Fuse Holder	
22	F350110	Fuse	1 Amp
	F350117	Fuse	2 Amp
	F350141	Fuse	3.15 Amp; Slo blo
23	F140612P	Capacitor Mounting Clamp	
24	F430177	Screw	
25	F370225P	Capacitor	
26	F431108	Washer	
27	201415	Screw	
28	F370430-1P	Door Lock CCA	120 Volt
29	F150249	Cycle Timer Indicator Cover	
30	F730525	Cycle Timer Indicator Kit	
31	F430948	Screw	
32	F431123	Washer	
33	F635541	Timer Mounting Bracket	Models starting 8/10/99
	N/A	Timer Mounting Bracket	Models through 8/9/99
34	F160301P	Cycle Timer	120 Volt
35	N/A	Motor	120 Volt
36	F340442	Cycle Selector Switch	3 row; Models starting 10/1/97
	F340413	Cycle Selector Switch	4 row; Models through 9/30/97
37	F430910	Screw	
38	F370413P	Relay CCA	A, B, F, H, L, O and Y-voltage
	F370440P	Relay CCA	C, D, E and J-voltage

N/A = Part no longer available

# Control Module - EC, EP, EX, NC, NP, NR and NX Models

## (Drawing 1 of 2)



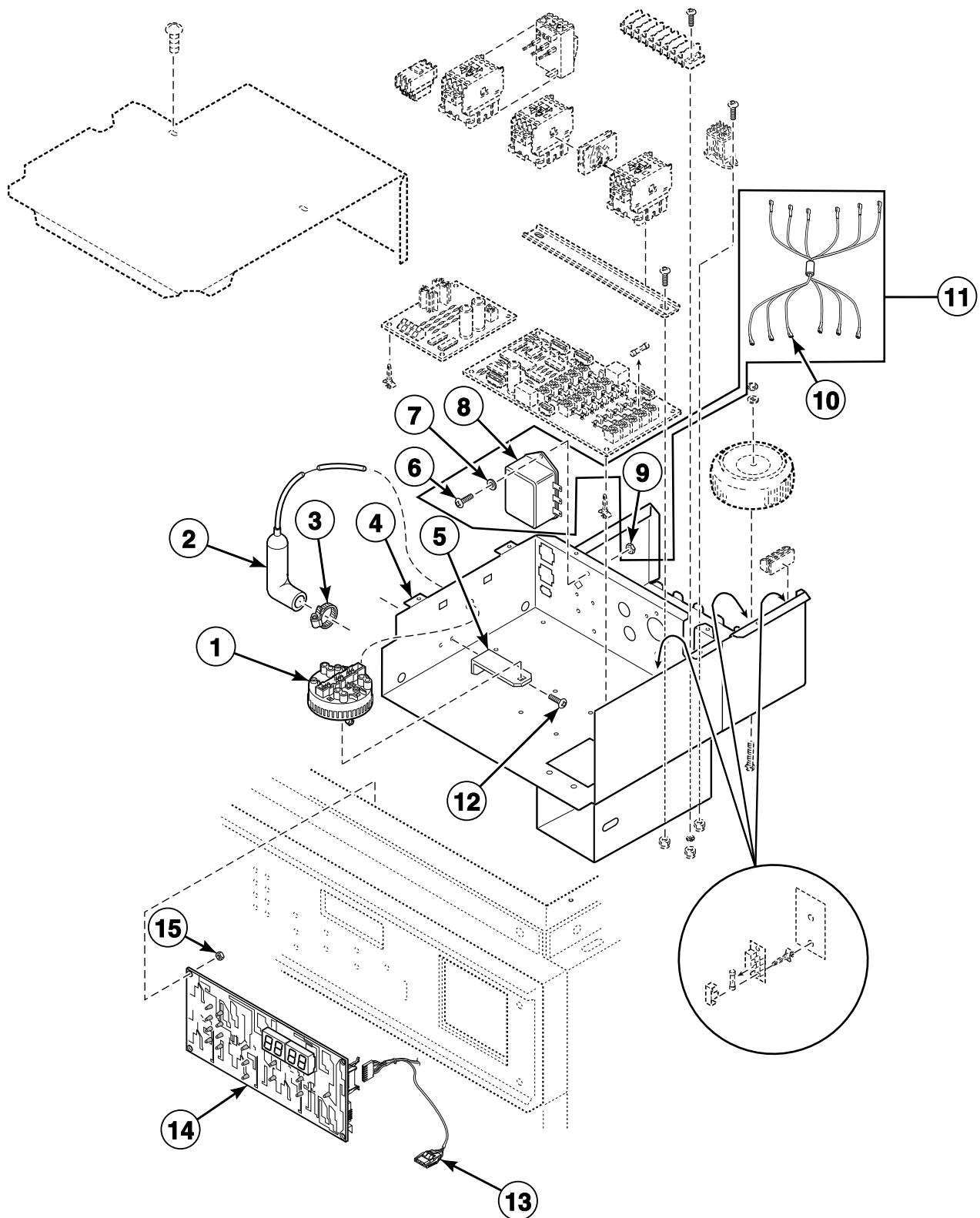
CHM2443P\_F232173

# Control Module - EC, EP, EX, NC, NP, NR and NX Models

## (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F634175	Control Module Cover	
2	F430174	Screw	
3	F330145P	Auxiliary Contactor	Black/yellow or black/gray
	F330185P	Auxiliary Contactor	Gray
4	F330165	Contactor	Black/yellow or black/gray
	F330176P	Contactor	Gray
5	F8344001P	Overload Contactor	DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25 and SC27 models
	F8344101P	Overload Contactor	HC35 and SC35 models
	F8176101P	Overload Contactor	HC50, NC50 and SC50 models
6	F430917	Screw	
7	F140738	Terminal Strip	
8	M412534	Relay	
9	F430215	Nut	
10	F430317	Washer	
11	F0360170-00P	Transformer	
12	F140768	Terminal	
13	F430996	Screw	
14	F431113	Washer	
15	F231356	Fuse Decal	1 Amp/1 Amp
	F231351	Fuse Decal	1.6 Amp/1.6 Amp
	F231355	Fuse Decal	2 Amp/2 Amp
	F231352	Fuse Decal	3.15 Amp/3.15 Amp
	F231350	Fuse Decal	3 Amp/5 Amp
16	F180506	Standoff	
17	F350145	Fuse	1.6 Amp
	F350142	Fuse	2 Amp
	F350115	Fuse	3 Amp
	F350141	Fuse	3.15 Amp
	F350146	Fuse	5 Amp
18	F0350312-10	Fuse Holder	
19	F431022	Nut	
20	F370434P	Output Relay CCA	Standard models
	F370433P	Output Relay CCA	Full variable; Heat models
21	F350110	Fuse	1 Amp; Drain
	F350142	Fuse	2 Amp; Drain
	F350141	Fuse	3.15 Amp; Pump
22	F330152P	Interlock	Clear
	F330186P	Interlock Contactor	Gray
23	F610083	Contactor Mounting Rail	
24	F370432P	Door Lock Control CCA	

## Control Module - EC, EP, EX, NC, NP, NR and NX Models (Drawing 2 of 2)



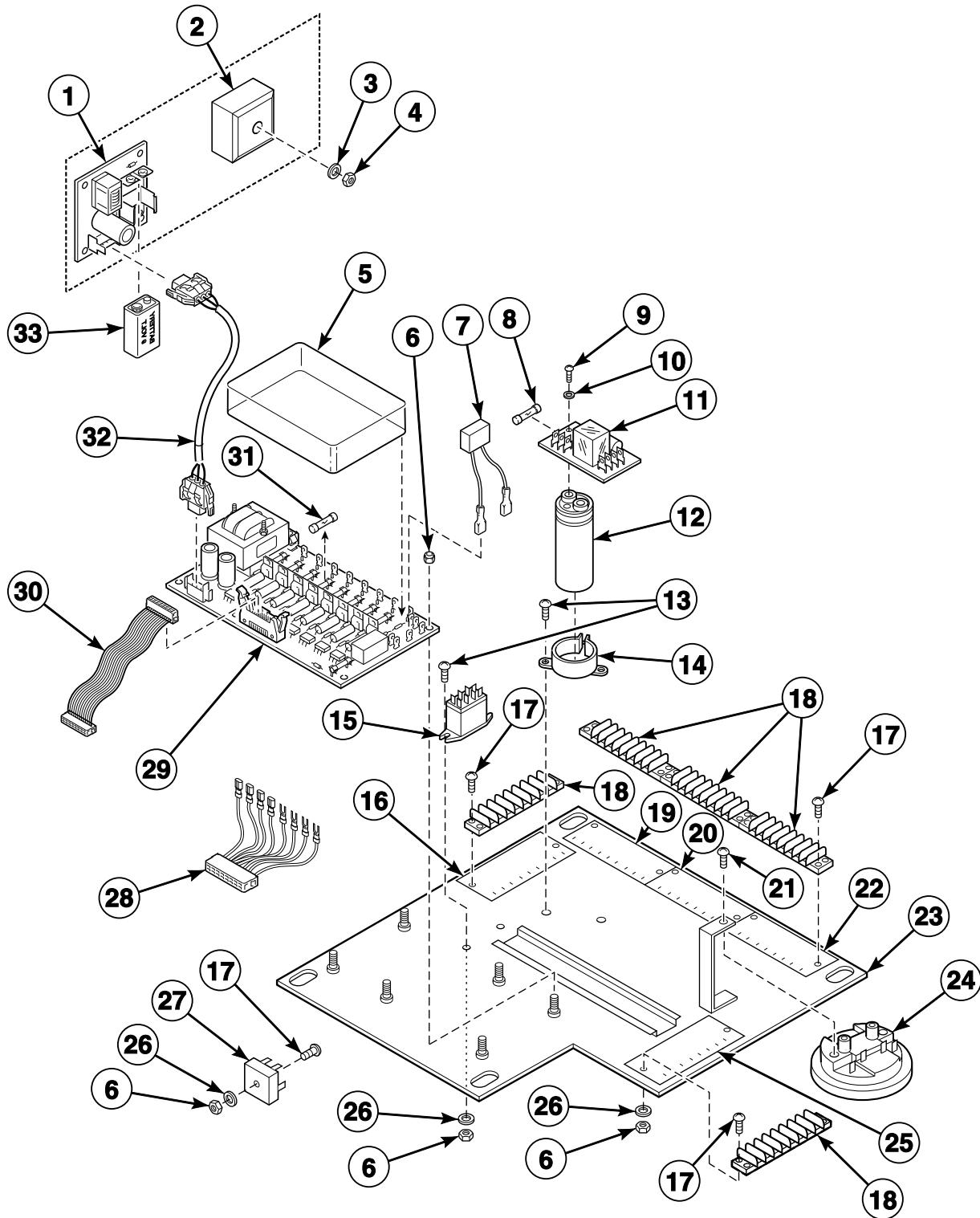
CHM2444P\_F232173

# Control Module - EC, EP, EX, NC, NP, NR and NX Models (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F0340343-10P	Water Level Switch	DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25 and SC27 models
	F0340345-10P	Water Level Switch	HC35, HC50, NC50, SC35 and SC50 models
2	F020014200	Air Trap Hose	
3	36801	Hose Clamp	
4	F634236-1	Control Box Assembly	
5	F631920	Water Level Switch Bracket	
6	F430928	Screw	
7	F431125	Washer	
8	801255P	Filter	
9	F430231	Nut	
10	F0637649-00P	Filter Harness	
11	F0798913-00	EMI Filter Kit	Includes items 6-10 and installation instructions
12	N/A	Screw	
13	F141893	Harness Assembly	NC, NP, NR and NX models; Connects the control assembly to the coin meter
	F141885P	Harness Assembly	EC, EP and EX models
14	F160200P	Control Assembly	EC and EP models
	F160203P	Logic Control Assembly	NC, NP, NR and NX models
15	685846	Nut	

**N/A = Part no longer available**

## Control Module - PC, PN and SN Models

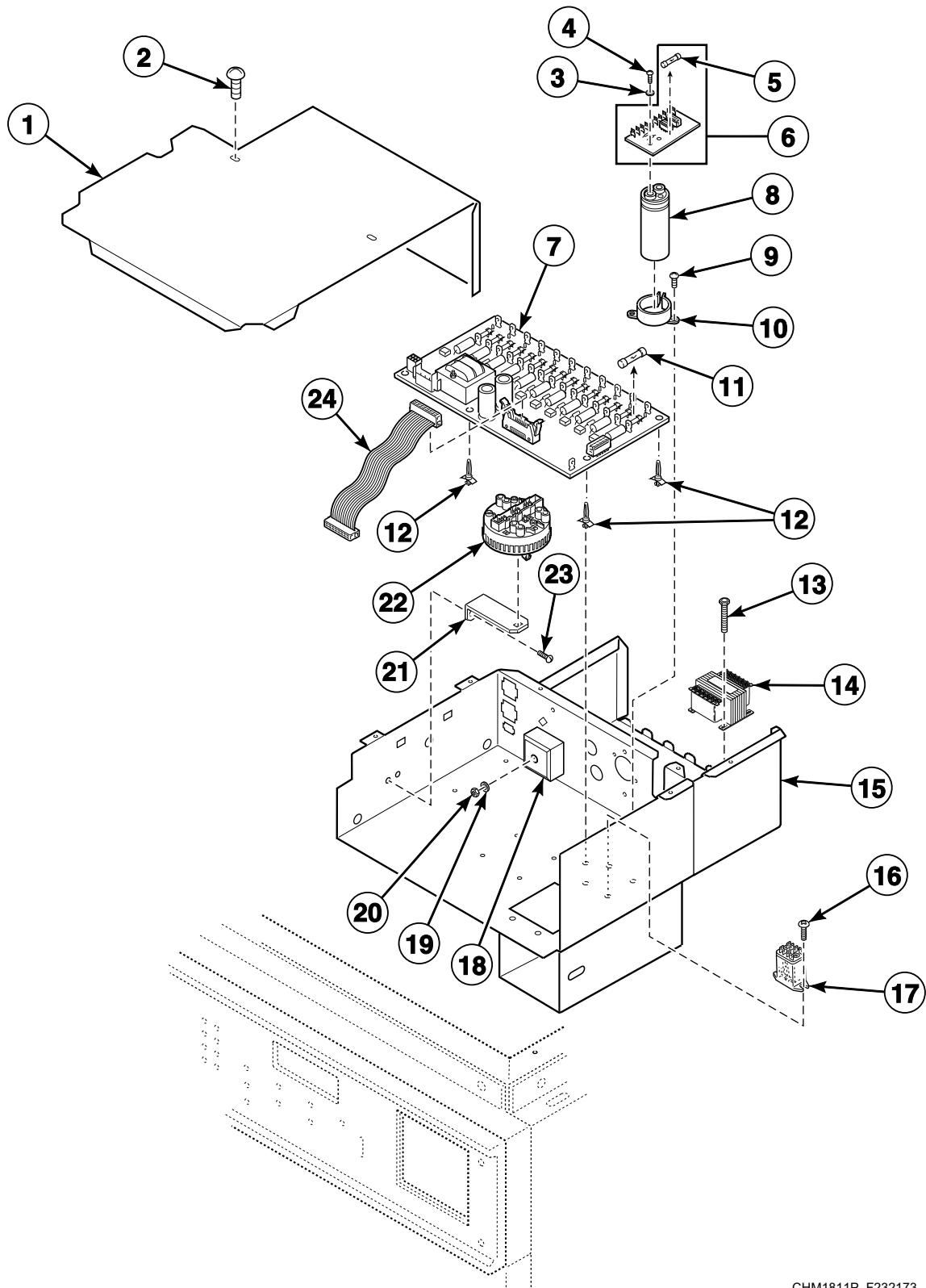


CHM1761P\_F232173

## Control Module - PC, PN and SN Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F370529P	Battery Adapter Board	
2	F200025200P	Door Lock Time Delay	
3	F431100	Washer	
4	F430211	Nut	
5	F140423	Cover	
6	F431022	Nut	
7	F330217P	RC Network Filter	Includes F140627 Connector and F141022 Connector
8	F350110	Fuse	
9	201415	Screw	
10	F431108	Washer	
11	F370426-1P	Door Lock Relay CCA	120 Volt; PC models
	F370426-2P	Door Lock Relay CCA	220 Volt; PC models
12	F370225P	Capacitor	
13	F430917	Screw	
14	F140612P	Capacitor Mounting Clamp	
15	F330227	Flange Relay	120 Volt
	F330230	Flange Relay	220 Volt
16	F140912	Terminal Strip Insulator Decal	1-8
17	F430916	Screw	
18	F140738	Terminal Strip	
19	F140913	Terminal Strip Insulator Decal	9-16
20	F140914	Terminal Strip Insulator Decal	17-24
21	F430928	Screw	
22	F140915	Terminal Strip Insulator Decal	25-32
23	F0606950-02	Electrical Panel Sub-Assembly	
24	F340325P	Water Level Switch	HC18, HC25, SC18, SC25, UC18 and UC25 models without heat
	F340311P	Water Level Switch	HC18, HC25, SC18, SC25, UC18 and UC25 models with heat
	F340312P	Water Level Switch	HC27, SC27 and UC27 models with or without heat
	F340337P	Water Level Switch	HC50, SC50 and UC50 models with heat
	F340321P	Water Level Switch	HC35, SC35 and UC35 models with or without heat; HC50, SC50 and UC50 models without heat
25	F140916	Terminal Strip Insulator Decal	33-40
26	F431113	Washer	
27	F370310	Bridge Rectifier	OPL models
28	F141871P	Input Harness Kit	
29	F370449P	Output Board CCA	120 Volt; PN and SN models
	F370450P	Output Board CCA	220 Volt; PN and SN models
	F370519P	Relay Board	120 Volt; PC models
	F610808	Relay Board	220 Volt; PC models
30	F140216P	Ribbon Cable	120 Volt; PN and SN models
31	F350110	Fuse	1 Amp; Slo blo
	F350108	Fuse	1/8 Amp; Slo blo
	F350109	Fuse	1/2 Amp; Fast blo
32	F140249	Battery Backup Wire Harness	
33	F191101	Battery	

## Control Module - VC and VN Models



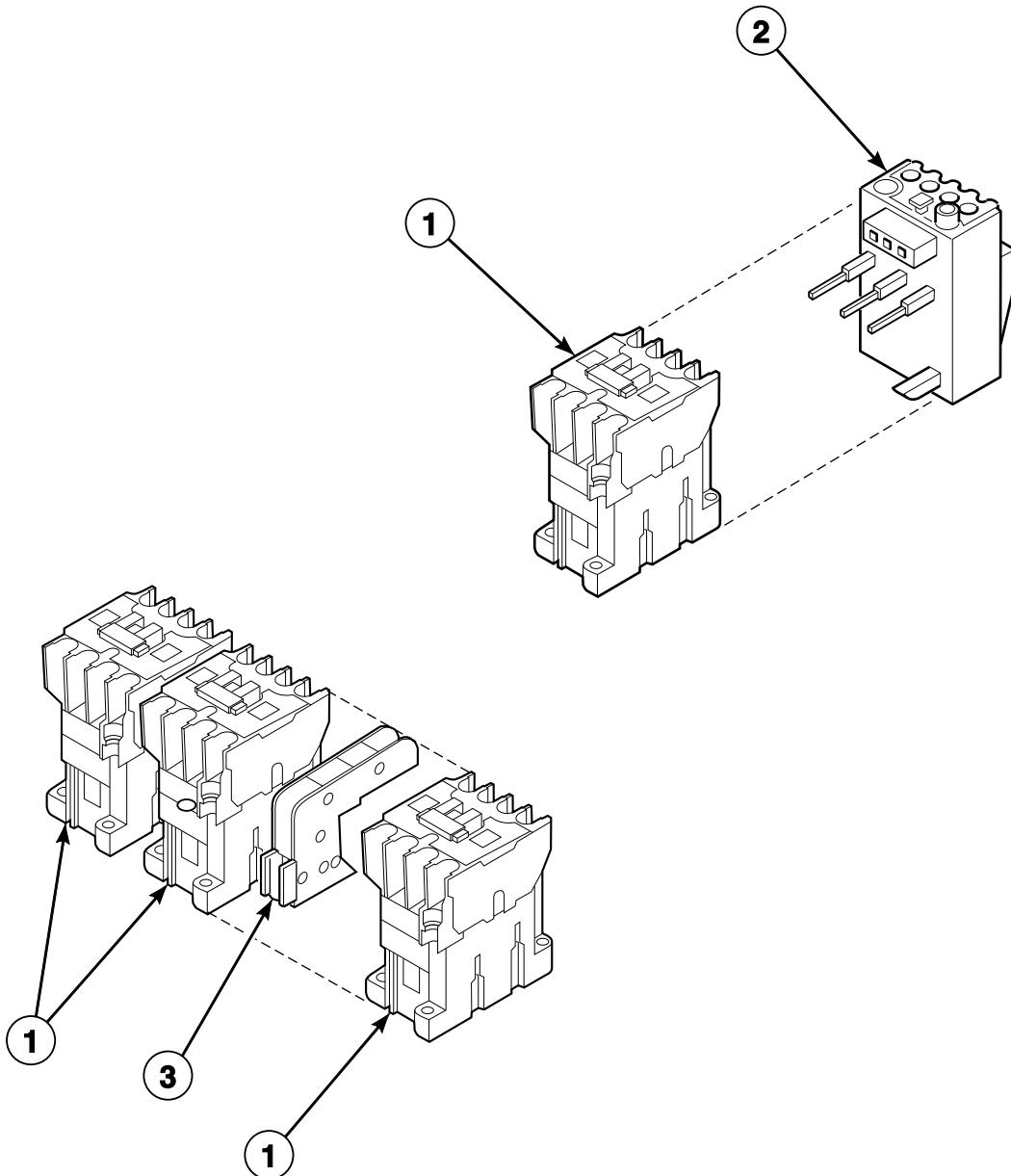
CHM1811P\_F232173

## Control Module - VC and VN Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F634175	Control Module Cover	
2	F430174	Screw	
3	F431108	Washer	VC models
4	201415	Screw	VC models
5	F350110	Fuse	VC models
6	F0632387-01P	Door Lock CCA	120 Volt; Includes item 5; VC models
	N/A	Door Lock CCA	220 Volt; Includes item 5; VC models
7	F8206501P	Output Board VCMP Assembly	120 Volt
	F8206502P	Output Board VCMP Assembly	220 Volt
8	F370225P	Capacitor	VC models
9	F430917	Screw	VC models
10	F140612P	Capacitor Mounting Clamp	VC models
11	F350110	Fuse	1 Amp; Slo blo
	F350108	Fuse	1/8 Amp; Slo blo
	F350109	Fuse	1/2 Amp; Fast blo
12	F180501	Standoff	4 required
13	F430108	Screw	
14	C000203	Transformer	Models with pump drain
	F360117P	Transformer	Models without pump drain
15	F634236-1	Control Box Assembly	VC models
	N/A	Control Box Assembly	VN models
16	N/A	Screw	
17	F330227	Flange Relay	120 Volt
	F330230	Flange Relay	220 Volt
18	F200025200P	Door Lock Time Delay	VC models
19	F431100	Washer	VC models
20	F430211	Nut	VC models
21	F631920	Water Level Switch Bracket	
22	F0340343-10P	Water Level Switch	Standard; HC18, HC25, HC27, SC18, SC25, SC27 UC18, UC25 and UC27 models
	F0340345-10P	Water Level Switch	Standard; HC35, HC50, SC35, SC50, UC35 and UC50 models
	F8223001P	Water Pressure Switch	Heat safety
23	N/A	Screw	
24	F140247	Ribbon Cable	

N/A = Part no longer available

## Contactors - PC, PN, SN, VC and VN Models



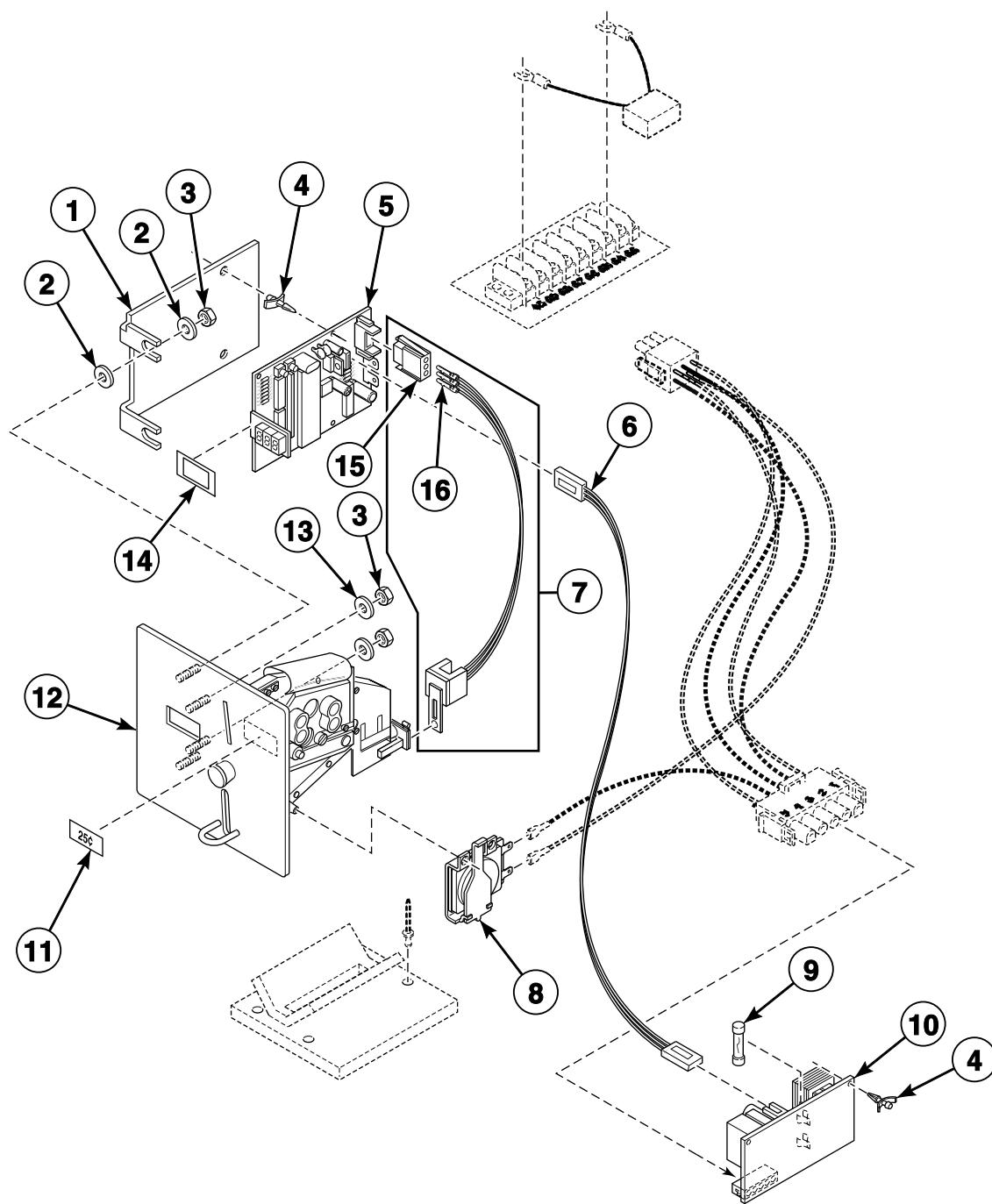
CHM1762P\_F232173

## Contactors - PC, PN, SN, VC and VN Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F330175P	Contactor	120 Volt
	F330177P	Contactor	220 Volt
2	F8344001P	Overload Contactor	HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F8344101P	Overload Contactor	HC35, SC35 and UC35 models
	F8176101P	Overload Contactor	HC50, SC50 and UC50 models
3	F330186P	Interlock Contactor	

**NOTE: The contactor overloads and contactor interlock must be replaced as a group.**

## Display Coin Meter Assembly - MC, MD and MX Models; Single Drop (Drawing 1 of 2)



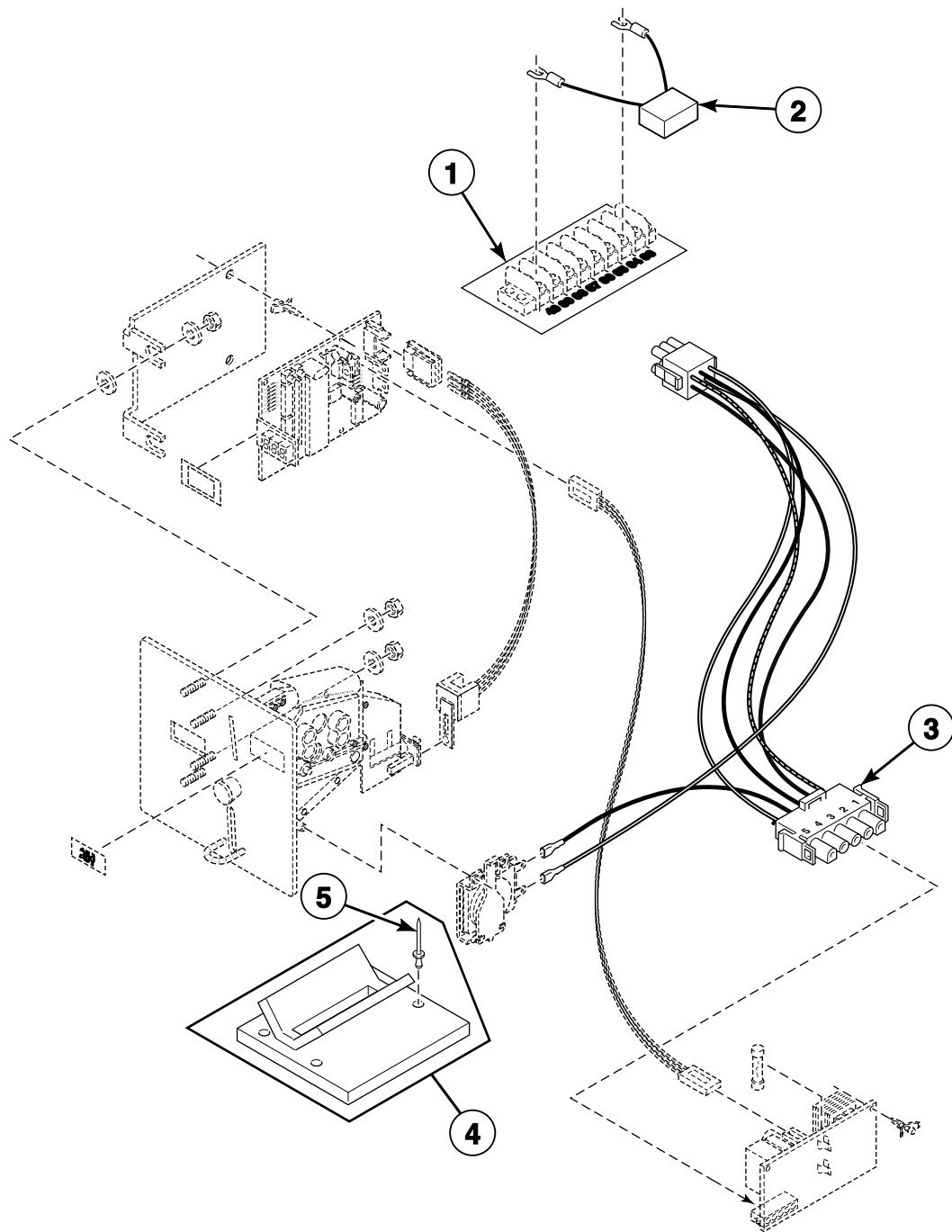
CHM2788P\_F232173

# Display Coin Meter Assembly - MC, MD and MX Models; Single Drop (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F608169	CCA Mounting Bracket	
2	F430311	Washer	
3	F430243	Nut	
4	F432001	Circuit Board Support	
5	F0370410-10P	Coin Counter CCA	
6	F140202	DC Power Cable	
7	F775801-01P	Optic Switch Kit	Includes items 15 and 16
8	F160466P	Coin Meter Blocking Coil	120 Volt
	F160467P	Coin Meter Blocking Coil	220 Volt
9	F350127	Fuse	40 MA
10	F370411-1P	Power Supply CCA	120 Volt
	F370411-2P	Power Supply CCA	220 Volt
11	F231010	Coin Meter Insert Decal	.25 insert
12	F200003000P	Coin Meter Assembly	U.S. \$.25; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-11 and 13-16
	F200003001	Coin Meter Assembly	10 Taiwan; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-10 and 13-16
	F200003002	Coin Meter Assembly	.880 token; 220 Volt; C, D, E, G and J-voltage; Includes items 1-10 and 13-16
	F200003003P	Coin Meter Assembly	.990 token; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-10 and 13-16
	F200003004	Coin Meter Assembly	.990 token; 220 Volt; C, D, E, G and J-voltage; Includes items 1-10 and 13-16
	F200003005P	Coin Meter Assembly	U.S. \$.25; 220 Volt; C, D, E, G and J-voltage; Includes items 1-11 and 13-16
	F200003006	Coin Meter Assembly	Jeton .08; 220 Volt; C, D, E, G and J-voltage; Includes items 1-10 and 13-16
	F200003007	Coin Meter Assembly	.800 token; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-10 and 13-16
	F200003008	Coin Meter Assembly	500 wan and yen; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-10 and 13-16
	F200003009P	Coin Meter Assembly	.880 token; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-10 and 13-16
	F200003010	Coin Meter Assembly	.800 token; 220 Volt; C, D, E, G and J-voltage; Includes items 1-10 and 13-16
	F200003011	Coin Meter Assembly	500 wan and yen; 220 Volt; C, D, E, G and J-voltage; Includes items 1-10 and 13-16
	F200003012	Coin Meter Assembly	10 Taiwan; 220 Volt; C, D, E, G and J-voltage; Includes items 1-10 and 13-16
13	N/A	Washer	
14	F230803	Digital Display Decal	Window
15	F140571	Male Connector	
16	00430	Female Pin Terminal	

N/A = Part no longer available

## Display Coin Meter Assembly - MC, MD and MX Models; Single Drop (Drawing 2 of 2)



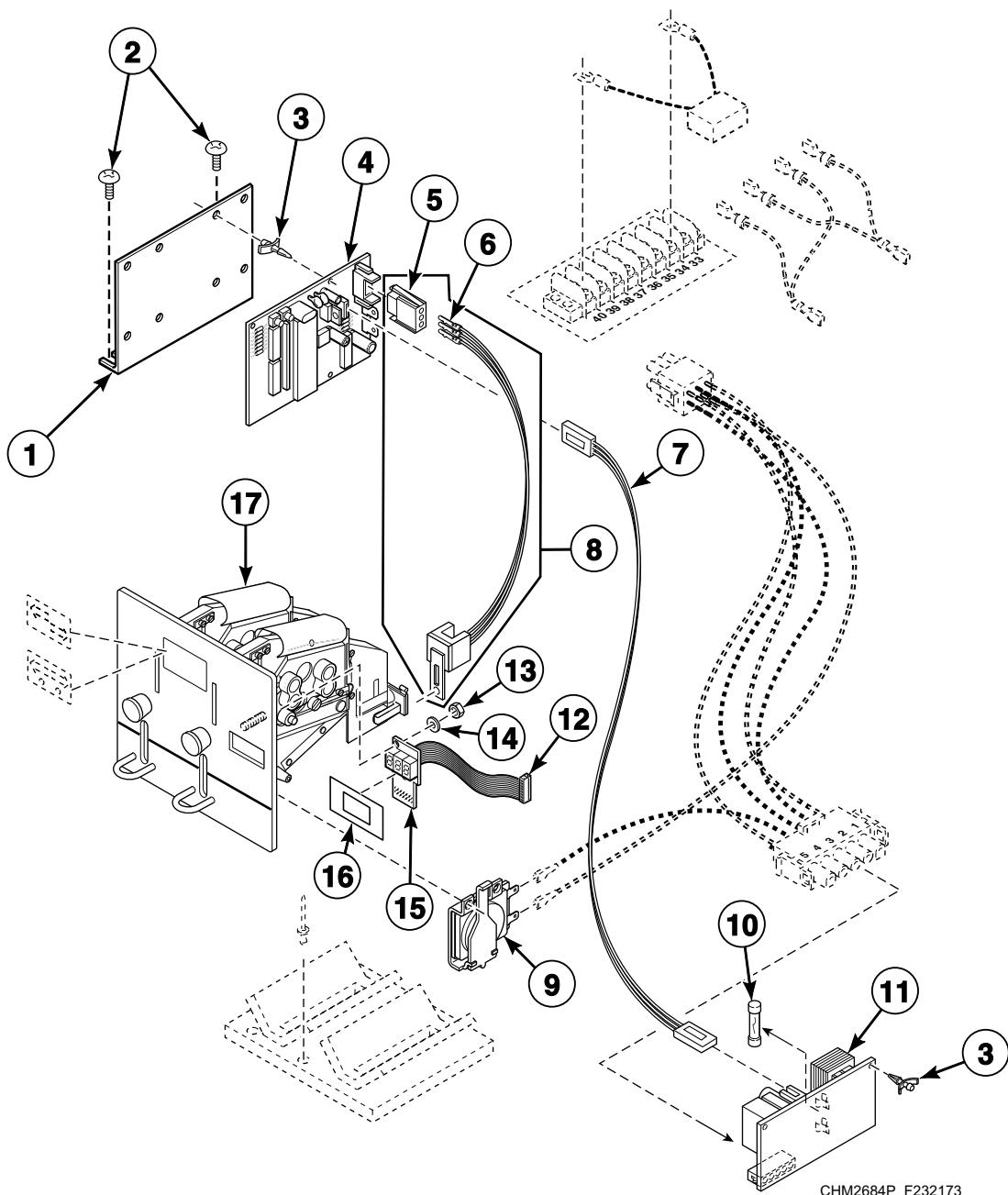
CHM2788PA\_F232173

## Display Coin Meter Assembly - MC, MD and MX Models; Single Drop (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F140916	Terminal Strip Insulator Decal	33-40
2	F330217P	RC Network Filter	Used only on models with terminal strip; Includes F140627 Connector and F141022 Connector
3	F607322-2P	Coin Meter Wire Harness	Without connector on terminal strip end; Blue neutral wires; B and C-voltage
	N/A	Coin Meter Harness	Without connector on terminal strip end; Gray neutral wires; A, D, E, F, H, J, K, L, O and Y-voltage
	F0141904-01P	Power Supply Harness	With connector on terminal strip end; Blue neutral wires; B and C-voltage
	F0141904-00P	Power Supply Harness	With connector on terminal strip end; Gray neutral wires; A, D, E, F, H, J, O and Y-voltage
4	F200002500P	Coin Guide Assembly	Includes item 5; Models through 11/95
	F200002502P	Coin Guide Assembly	Includes item 5; Models starting 12/95
5	F431215	Pop Rivet	

N/A = Part no longer available

## Display Coin Meter Assembly - MC, MD and MX Models; Dual Drop (Drawing 1 of 2)

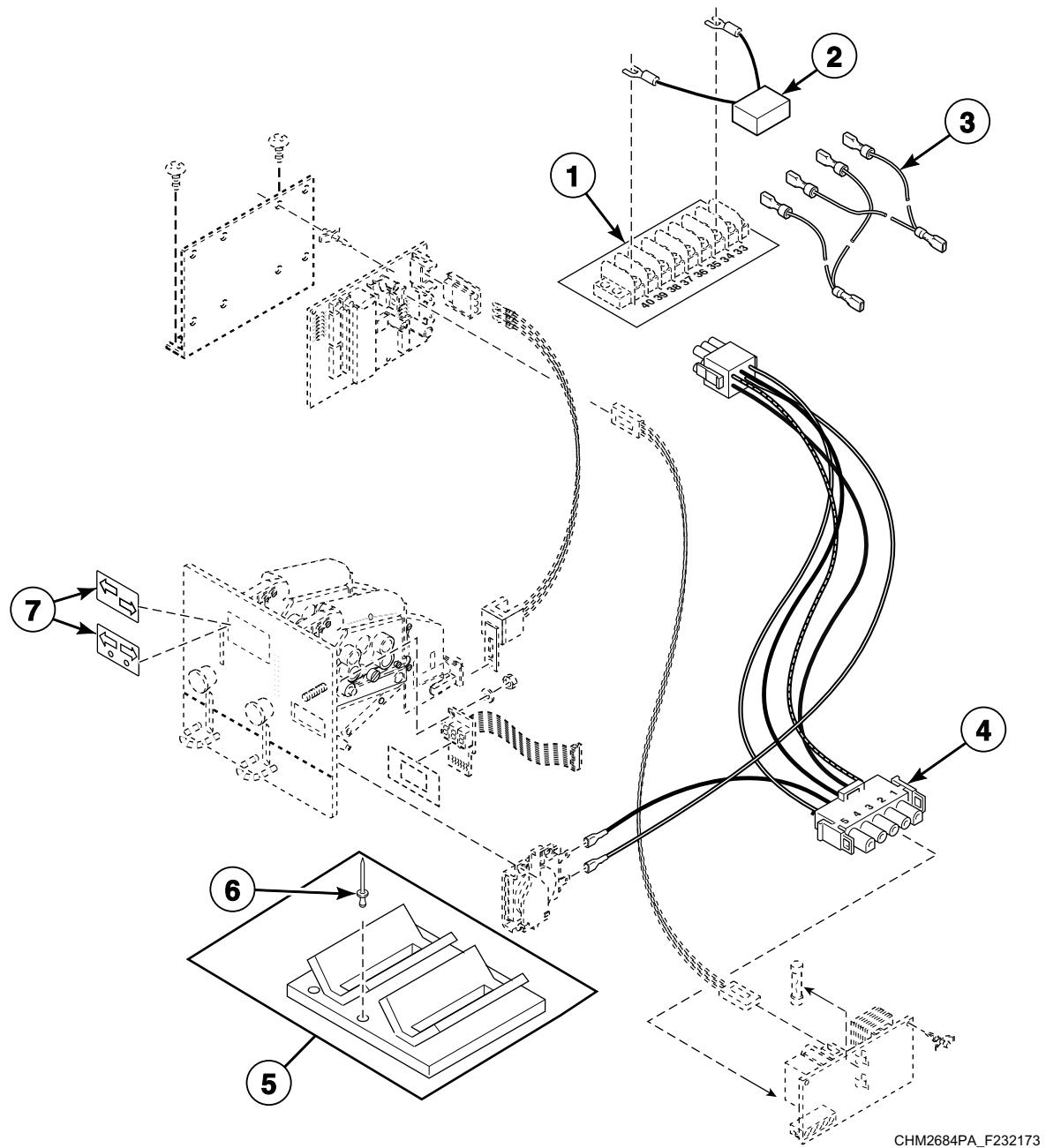


# Display Coin Meter Assembly - MC, MD and MX Models; Dual Drop (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F608169	CCA Mounting Bracket	
2	F430174	Screw	
3	F432001	Circuit Board Support	
4	F370425P	Coin Counter CCA	
5	F140571	Male Connector	
6	00430	Female Pin Terminal	
7	F140202	DC Power Cable	
8	F775801-01P	Optic Switch Kit	Includes items 5 and 6
9	F160466P	Coin Meter Blocking Coil	120 Volt
	F160467P	Coin Meter Blocking Coil	220 Volt
10	F350127	Fuse	
11	F370411-1P	Power Supply CCA	120 Volt
	F370411-2P	Power Supply CCA	220 Volt
12	F140243P	Ribbon Cable	
13	F430243	Nut	
14	N/A	Washer	
15	F370424-1	Digital Display LED CCA	
16	F230803	Digital Display Decal	Window
17	F200004900	Coin Meter Assembly	1 pound and 20 pence; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16
	F200004901	Coin Meter Assembly	100 and 500 yen; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-16
	F200004902	Coin Meter Assembly	1 and 5 krona; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16
	F200004903	Coin Meter Assembly	Australia 1.00 and .20; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16
	F200004904	Coin Meter Assembly	1 and 5 rand; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16
	F200004905	Coin Meter Assembly	1 and 5 shekel; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16
	F200004906P	Coin Meter Assembly	U.S. \$1.00 and .25; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-16 and F0231595-00 Coin Meter Decal
	N/A	Coin Meter Assembly	100 and 500 peseta; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16
	F200004908P	Coin Meter Assembly	.50 and 2.00 euro; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16 and F0231595-01 Coin Meter Decal
	F200004909	Coin Meter Assembly	Canada 1.00 and .25; 120 Volt; A, B, F, H, K, L, O and Y-voltage; Includes items 1-15 and F0231595-00 Coin Meter Decal
	F200004910P	Coin Meter Assembly	U.S. \$1.00 and .25; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16 and F0231595-00 Coin Meter Decal
	F200004911	Coin Meter Assembly	Canada 1.00 and .25; 220 Volt; C, D, E, G and J-voltage; Includes items 1-15 and F0231595-00 Coin Meter Decal
	F200004912	Coin Meter Assembly	100 and 500 yen; 220 Volt; C, D, E, G and J-voltage; Includes items 1-16

**N/A = Part no longer available**

## Display Coin Meter Assembly - MC, MD and MX Models; Dual Drop (Drawing 2 of 2)

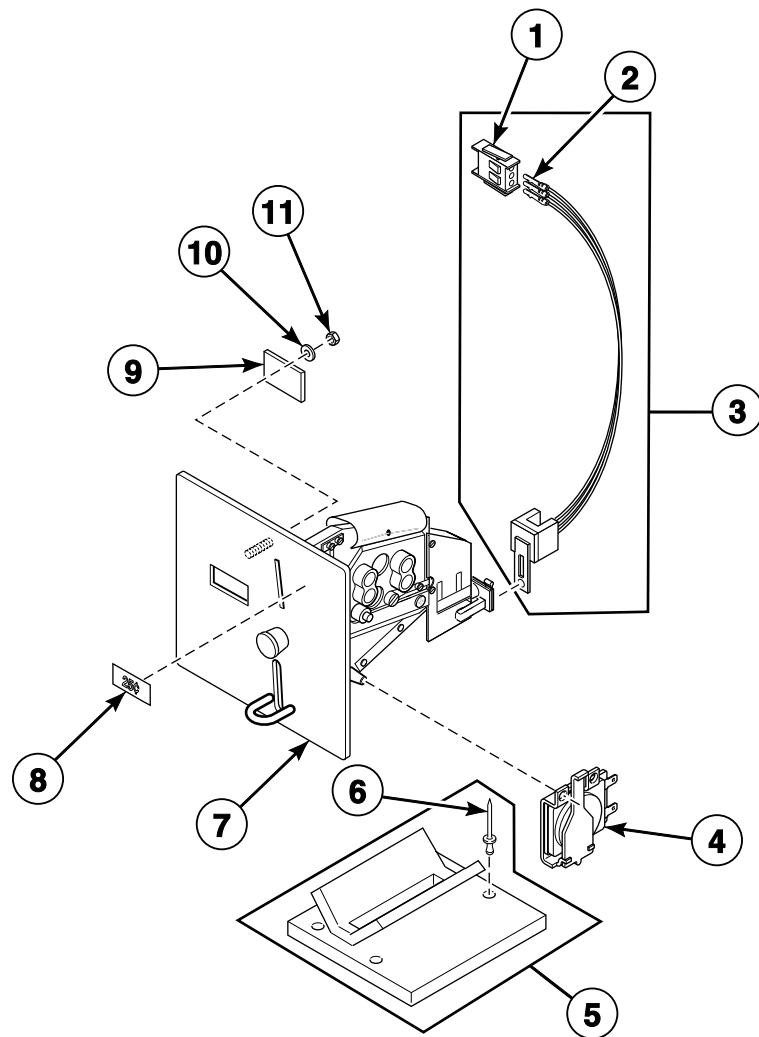


## Display Coin Meter Assembly - MC, MD and MX Models; Dual Drop (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F140916	Terminal Strip Insulator Decal	33-40
2	F330217P	RC Network Filter	Used only on models with terminal strip; Includes F140627 Connector and F141022 Connector
3	F634561-1	Coin Blocking Wire Harness	A, D, E, F, H, K, L, O and Y-voltage
	F634561-2	Coin Blocking Wire Harness	B and C-voltage
4	F607322-3	Coin Meter Wire Harness	Without connector on terminal strip end; Includes item 2; B and C-voltage
	F607322-5P	Coin Meter Harness	Without connector on terminal strip end; Includes item 2; A, D, E, F, H, J, K, L, O and Y-voltage
5	F200002501P	Coin Guide Assembly	Includes item 6; Models through 11/95
	F200002503	Coin Guide Assembly	Includes item 6; Models starting 12/95
6	F431215	Pop Rivet	
7	F0231595-00	Coin Meter Decal	U.S. \$1.00 and .25
	N/A	Coin Meter Decal	.50 and 2.00 euro

N/A = Part no longer available

## **W2000 Coin Meter Assembly - EC, EP, MC, MD, MX and VC Models; Single Drop**



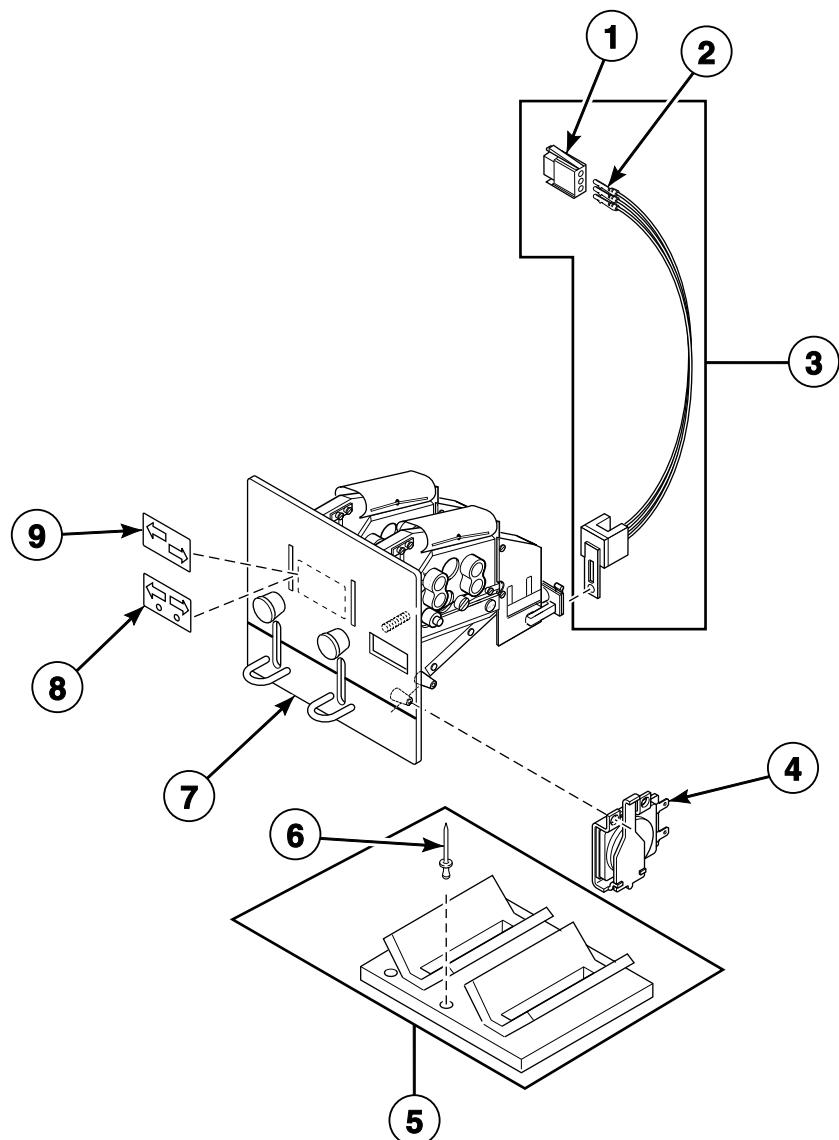
CHM2690P\_F232173

# W2000 Coin Meter Assembly - EC, EP, MC, MD, MX and VC Models; Single Drop

REF	PART NO.	DESCRIPTION	COMMENTS
1	F140571	Male Connector	
2	00430	Female Pin Terminal	
3	F775801-03P	Optic Switch Kit	Includes items 1 and 2
4	F160713P	Coin Meter Solenoid	24 Volt; EC and EP models
	F160466P	Coin Meter Blocking Coil	120 Volt; MC, MD, MX and VC models
	F160467P	Coin Meter Blocking Coil	220 Volt; MC, MD, MX and VC models
5	F200002500P	Coin Guide Assembly	Includes item 6; Models through 11/95
	F200002502P	Coin Guide Assembly	Includes item 6; Models starting 12/95
6	F431215	Pop Rivet	
7	F200003804P	Coin Meter Assembly	EC and EP models; U.S. \$.25; 24 Volt; Includes items 1-4 and 8-11
	F200003801	Coin Meter Assembly	EC, EP and VC models; 10 Taiwan; Includes items 1-3, 9-11 and F200115001 Coin Meter Assembly
	F200003802P	Coin Meter Assembly	EC, EP and VC models; .880 token; Includes items 1-3, 9-11 and F160692 Coin Meter
	F200003805	Coin Meter Assembly	EC, EP and VC models; .990 token; Includes items 1-3, 9-11 and F160717 Coin Meter
	F200003807	Coin Meter Assembly	EC, EP and VC models; .08 jeton; Includes items 1-3, 9-11 and F160719 Coin Meter
	F200003808	Coin Meter Assembly	EC, EP and VC models; .800 token; Includes items 1-3, 9-11 and F0160735-00 Coin Meter
	F200003809	Coin Meter Assembly	EC, EP and VC models; 500 wan and yen; 120 Volt; Includes items 1-3 and F0160739-00 Coin Meter
	F200003800P	Coin Meter Assembly	VC models; U.S. \$.25; 120 Volt; Includes items 1-3, 9-11 and F775302-03 Coin Meter Kit
	F200003803	Coin Meter Assembly	VC models; .990 token; 120 Volt; Includes items 1-3, 9-11 and F200115003 Coin Meter Assembly
	F200003806P	Coin Meter Assembly	VC models; U.S. \$.25; 220 Volt; Includes items 1-3, 9-11 and F160718 Coin Meter
	F200003810	Coin Meter Assembly	VC models; .800 token; 220 Volt; Includes items 1-3 and 9-11
	F200003811	Coin Meter Assembly	VC models; 500 wan and yen; 220 Volt; Includes items 1-3 and 9-11
	F200003812	Coin Meter Assembly	VC models; 10 Taiwan; 220 Volt; Includes items 1-3 and 9-11
	F200115000P	Coin Meter Assembly	MC, MD and MX models; U.S. \$.25; 120 Volt; Includes items 1, 2, 4 and 8
	F200115001	Coin Meter Assembly	MC, MD and MX models; 10 Taiwan; 120 Volt; Includes items 1, 2 and 4
	F200115002	Coin Meter Assembly	MC, MD and MX models; .880 token; 220 Volt; Includes items 1, 2 and 4
	F200115003	Coin Meter Assembly	MC, MD and MX models; .990 token; 120 Volt; Includes items 1, 2 and 4
	F200115004	Coin Meter Assembly	MC, MD and MX models; .990 token; 220 Volt; Includes items 1, 2 and 4
	F200115005P	Coin Meter Assembly	MC, MD and MX models; U.S. \$.25; 220 Volt; Includes items 1, 2, 4 and 8
	F200115006P	Coin Meter Assembly	MC, MD and MX models; .08 jeton; 220 Volt; Includes items 1, 2 and 4
	F200115007	Coin Meter Assembly	MC, MD and MX models; .800 token; 120 Volt; Includes items 1, 2 and 4
	F200115008	Coin Meter Assembly	MC, MD and MX models; 500 wan and yen; 120 Volt; Includes items 1, 2 and 4
	F200115009	Coin Meter Assembly	MC, MD and MX models; .800 token; 220 Volt; Includes items 1, 2 and 4
	F200115010	Coin Meter Assembly	MC, MD and MX models; 500 wan and yen; 220 Volt; Includes items 1, 2 and 4
	F200115011	Coin Meter Assembly	MC, MD and MX models; 10 Taiwan; 220 Volt; Includes items 1, 2 and 4
8	F231010	Coin Meter Insert Decal	.25 insert
9	F608925	Coin Meter Insert	EC, EP and VC models
10	N/A	Washer	EC, EP and VC models
11	F430243	Nut	EC, EP and VC models

**N/A = Part no longer available**

## W2000 Coin Meter Assembly - MC, MD and MX Models; Dual Drop



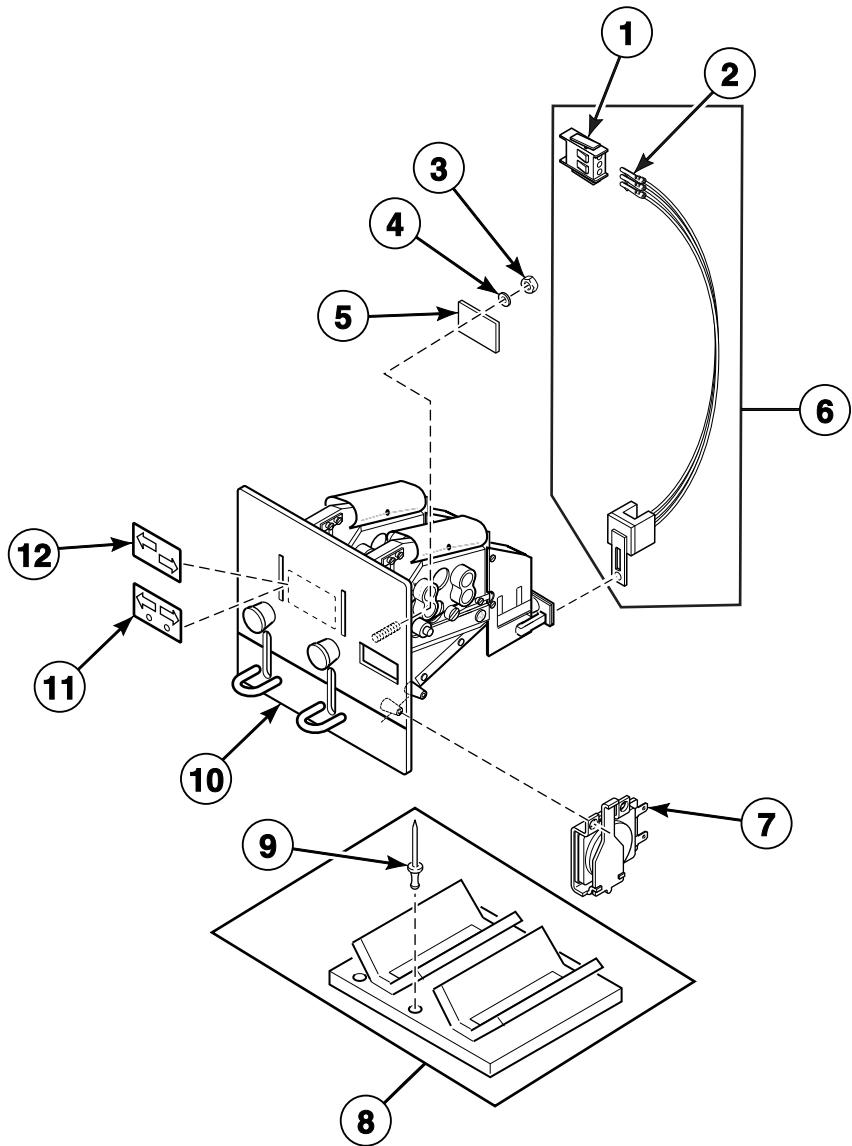
CHM2718P\_F232173

## W2000 Coin Meter Assembly - MC, MD and MX Models; Dual Drop

REF	PART NO.	DESCRIPTION	COMMENTS
1	F140571	Male Connector	
2	00430	Female Pin Terminal	
3	F775801-01P	Optic Switch Kit	Includes items 1 and 2
4	F160466P	Coin Meter Blocking Coil	120 Volt
	F160467P	Coin Meter Blocking Coil	220 Volt
5	F200002501P	Coin Guide Assembly	Includes item 6; Models through 11/95
	F200002503	Coin Guide Assembly	Includes item 6; Models starting 12/95
6	F431215	Pop Rivet	
7	F200115100	Coin Meter Assembly	1 pound and 20 pence; 220 Volt; Includes items 1 and 2
	F200115101	Coin Meter Assembly	100 and 500 yen; 120 Volt; Includes items 1 and 2
	F200115102	Coin Meter Assembly	1 and 5 krona; 220 Volt; Includes items 1 and 2
	F200115103	Coin Meter Assembly	Australia 1.00 and .20; 220 Volt; Includes items 1 and 2
	F200115104	Coin Meter Assembly	1 and 5 rand; 220 Volt; Includes items 1 and 2
	F200115105	Coin Meter Assembly	1 and 5 shekel; 220 Volt; Includes items 1 and 2
	F200115106P	Coin Meter Assembly	U.S. \$1.00 and .25; 120 Volt; Includes items 1, 2 and 8
	F200115107	Coin Meter Assembly	100 and 500 peseta; 220 Volt; Includes items 1 and 2
	N/A	Coin Meter Assembly	.50 and 2.00 euro; 220 Volt; Includes items 1, 2 and 9
	F200115109	Coin Meter Assembly	Canada 1.00 and .25; 120 Volt; Includes items 1, 2 and 8
	N/A	Coin Meter Assembly	U.S. \$1.00 and .25; 220 Volt; Includes items 1, 2 and 8
	F200115111	Coin Meter Assembly	Canada 1.00 and .25; 220 Volt; Includes items 1, 2 and 8
	F200115112	Coin Meter Assembly	100 and 500 yen; 220 Volt; Includes items 1 and 2
8	F0231595-00	Coin Meter Decal	U.S. \$1.00 and .25
9	N/A	Coin Meter Decal	.50 and 2.00 euro

N/A = Part no longer available

## W2000 Coin Meter Assembly - EC, EP and VC Models; Dual Drop



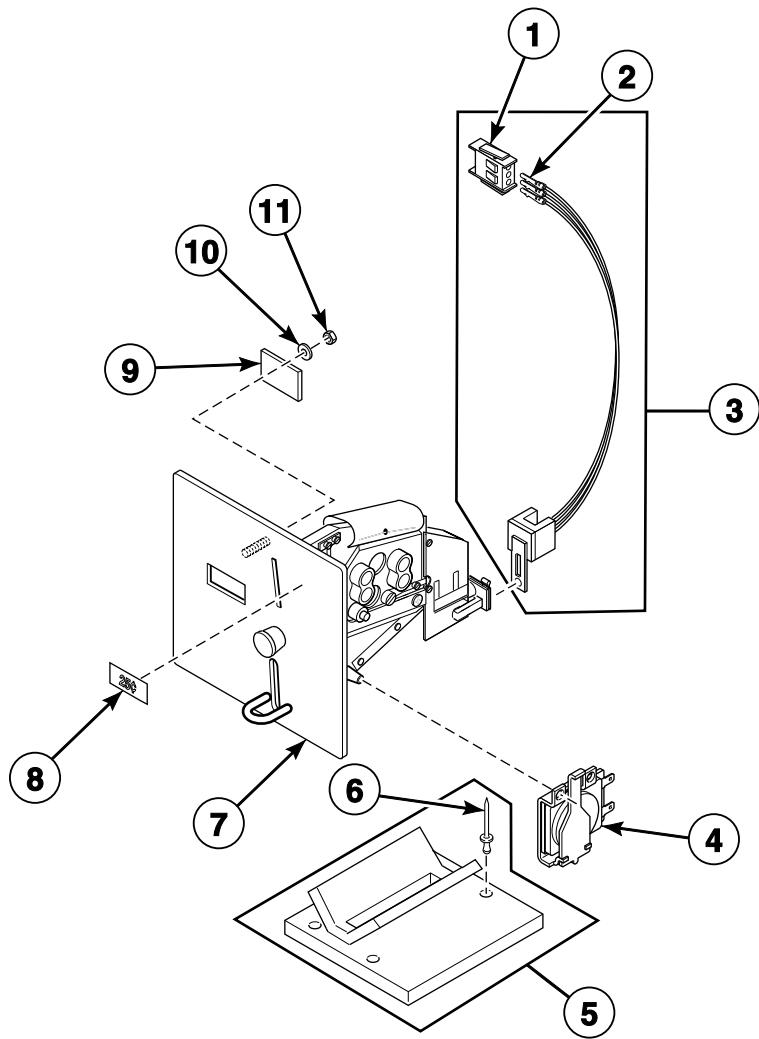
CHM2693P\_F232173

# W2000 Coin Meter Assembly - EC, EP and VC Models; Dual Drop

REF	PART NO.	DESCRIPTION	COMMENTS
1	F140571	Male Connector	
2	00430	Female Pin Terminal	
3	F430243	Nut	
4	N/A	Washer	
5	F608925	Coin Meter Insert	
6	F775801-03P	Optic Switch Kit	Includes items 1 and 2
7	F160713P	Coin Meter Solenoid	24 Volt
8	F200002501P	Coin Guide Assembly	Models through 12/95; Includes item 9
	F200002503	Coin Guide Assembly	Models starting 12/95; Includes item 9
9	F431215	Pop Rivet	
10	F200005200	Coin Meter Assembly	EC and EP models; 1 pound and 20 pence; Includes items 1-6 and F160691 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005201	Coin Meter Assembly	EC and EP models; 100 and 500 yen; Includes items 1-6 and F160693 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005202	Coin Meter Assembly	EC and EP models; 1 and 5 krona; Includes items 1-6 and F160694 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005203	Coin Meter Assembly	EC and EP models; Australia 1.00 and .20; Includes items 1-6 and F160695 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005204	Coin Meter Assembly	EC and EP models; 1 and 5 rand; Includes items 1-6 and F160698 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005205	Coin Meter Assembly	EC and EP models; 1 and 5 shekel; Includes items 1-6 and F160715 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	N/A	Coin Meter Assembly	EC and EP models; U.S. \$1.00 and .25; Includes items 1-6, 11 and F0160730-00 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005207	Coin Meter Assembly	EC and EP models; 100 and 500 peseta; Includes items 1-6; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005208	Coin Meter Assembly	EC and EP models; .50 and 2 euro; Includes items 1-6, 12 and F0160736-00 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005209	Coin Meter Assembly	EC and EP models; Canada 1.00 and .25; Includes items 1-6, 11 and F0160740-00 Coin Meter; 2 of item 7 must be ordered and installed onto the coin meter assembly
	F200005210	Coin Meter Assembly	VC models; U.S. \$1.00 and .25; 220 Volt; Includes items 1-6
	F200005211	Coin Meter Assembly	VC models; Canada 1.00 and .25; 220 Volt; Includes items 1-6
	F200005212	Coin Meter Assembly	VC models; 100 and 500 yen; 220 Volt; Includes items 1-6
11	F0231595-00	Coin Meter Decal	U.S. \$1.00 and .25
12	N/A	Coin Meter Decal	.50 and 2.00 euro

N/A = Part no longer available

## W2000 Coin Meter Assembly - PC Models



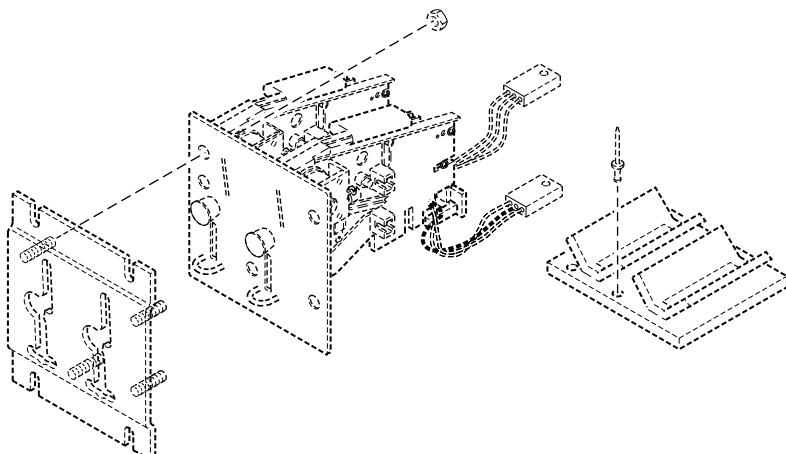
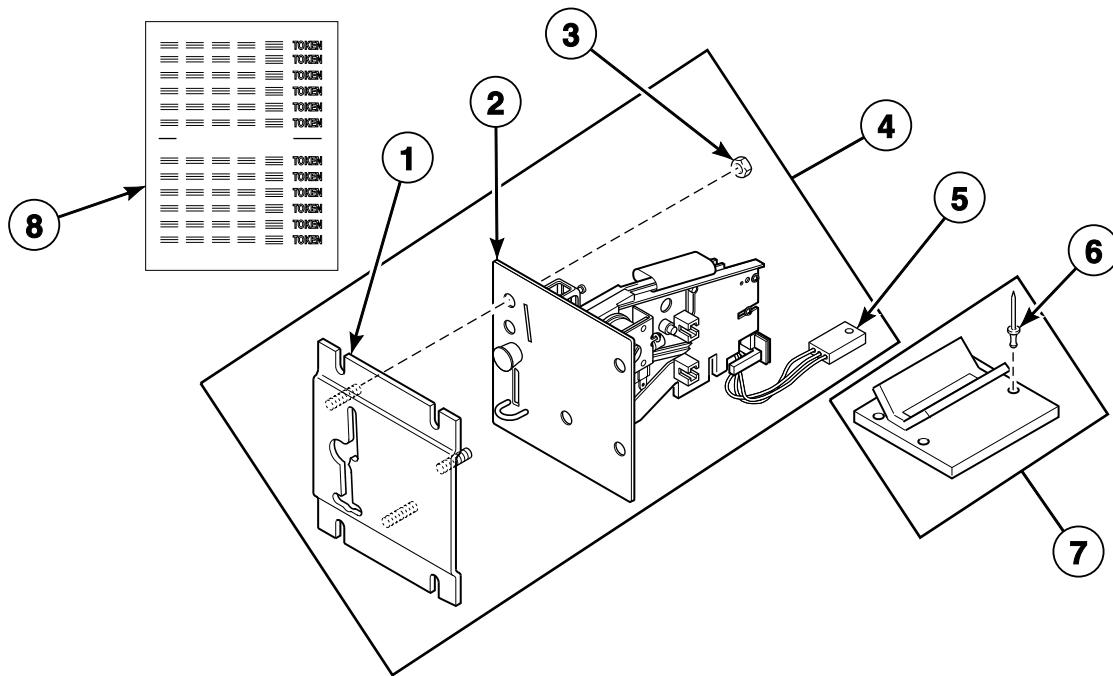
CHM2690P\_F232173

## W2000 Coin Meter Assembly - PC Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F140571	Male Connector	
2	00430	Female Pin Terminal	
3	F775801-02P	Optic Switch Kit	Includes items 1 and 2
4	F160466P	Coin Meter Blocking Coil	120 Volt
	F160467P	Coin Meter Blocking Coil	220 Volt
5	F200002500P	Coin Guide Assembly	Includes item 6; Models through 11/95
	F200002502P	Coin Guide Assembly	Includes item 6; Models starting 12/95
6	F431215	Pop Rivet	
7	F200005800	Coin Meter Assembly	U.S. \$.25; 120 Volt; Includes items 1-4, 9-11 and F775302-03P Coin Meter Kit
	F200005801	Coin Meter Assembly	.10 Taiwan; 120 Volt; Includes items 1-4, 9-11 and F200115001 Coin Meter Assembly
	F200005802	Coin Meter Assembly	.880 token; 220 Volt; Includes items 1-4, 9-11 and F160692 Coin Meter
	F200005803	Coin Meter Assembly	.990 token; 120 Volt; Includes items 1-4, 8-11 and F200115003 Coin Meter Assembly
	F200005804	Coin Meter Assembly	.990 token; 220 Volt; Includes items 1-4, 9-11 and F160717 Coin Meter
	F200005805	Coin Meter Assembly	U.S. \$.25; 220 Volt; Includes items 1-4, 8-11 and F160718 Coin Meter
	F200005806	Coin Meter Assembly	.08 jeton; 220 Volt; Includes items 1-4, 9-11 and F160719 Coin Meter
	F200005807	Coin Meter Assembly	.800 token; 120 Volt; Includes items 1-4, 9-11 and F0160735-00 Coin Meter
	F200005808	Coin Meter Assembly	500 wan and yen; 120 Volt; Includes items 1-4, 9-11 and F0160739-00 Coin Meter
	F200005809	Coin Meter Assembly	.800 token; 220 Volt; Includes items 1-4, 9-11
	F200005810	Coin Meter Assembly	500 wan and yen; 220 Volt; Includes items 1-4, 9-11
	F200005811	Coin Meter Assembly	10 Taiwan; 220 Volt; Includes items 1-4, 9-11
8	F231010	Coin Meter Insert Decal	.25 insert
9	F608925	Coin Meter Insert	
10	N/A	Washer	
11	F430243	Nut	

N/A = Part no longer available

# Flush Mount Coin Meter Assembly - Single Drop NC and NX Models



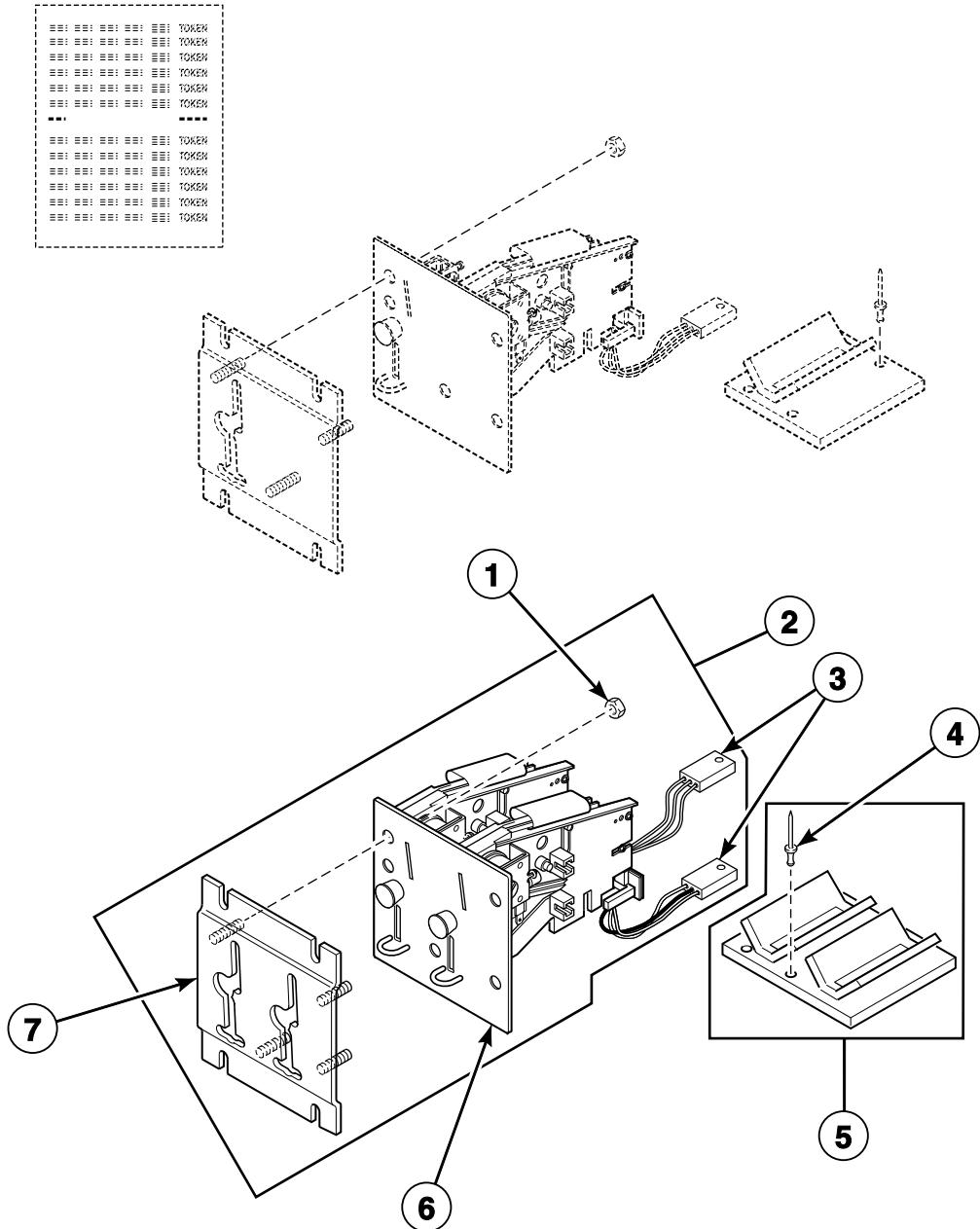
CHM2366P\_F232173

# Flush Mount Coin Meter Assembly - Single Drop NC and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F0636707-00	Mounting Bracket Assembly	
2	38464P	Coin Drop Assembly	Canada .25
	N/A	Coin Drop Assembly	Australia .20
	N/A	Coin Drop Assembly	Belgium 5 franc
	N/A	Coin Drop Assembly	Denmark 2 krone
	N/A	Coin Drop Assembly	United Kingdom 20 pence
	N/A	Coin Drop Assembly	France 2 franc
	N/A	Coin Drop Assembly	Hong Kong 5 dollar
	N/A	Coin Drop Assembly	Italy 500 lirra/et
	N/A	Coin Drop Assembly	Japan 100 yen
	N/A	Coin Drop Assembly	Korea 500 won
	N/A	Coin Drop Assembly	South Africa 2 rand
	N/A	Coin Drop Assembly	Spain 100 peseta
	N/A	Coin Drop Assembly	Thailand 10 baht
	N/A	Coin Drop Assembly	.886 token
	N/A	Coin Drop Assembly	1.000 token
	N/A	Coin Drop Assembly	Jeton 08 token
	70441601P	Coin Drop	U.S. \$.25
	N/A	Coin Drop Assembly	.800 token
	38462P	Coin Drop Assembly	.880 token
	38463	Coin Drop Assembly	.990 token
	N/A	Coin Meter Assembly	Jeton WH121 token
	N/A	Coin Meter	Jeton .08 token
3	685846	Nut	
4	F200010000P	Coin Meter Assembly	U.S. \$.25; Includes items 1-3
	F200010006	Coin Meter Assembly	.800 token; Includes items 1-3
	F200010007	Coin Meter Assembly	.880 token; Includes items 1-3
	F200010009	Coin Meter Assembly	.990 token; Includes items 1-3
	F200010011	Coin Meter Assembly	Jeton WH121 token; Includes items 1-3
	F200010012	Coin Meter Assembly	Jeton .08 token; Includes items 1-3
5	200674P	Opto Coupler	
6	F431215	Pop Rivet	
7	F200002504P	Coin Guide Assembly	Includes item 6
8	38725	Coin Identification Paper	

N/A = Part no longer available

## Flush Mount Coin Meter Assembly - Dual Drop NC and NX Models



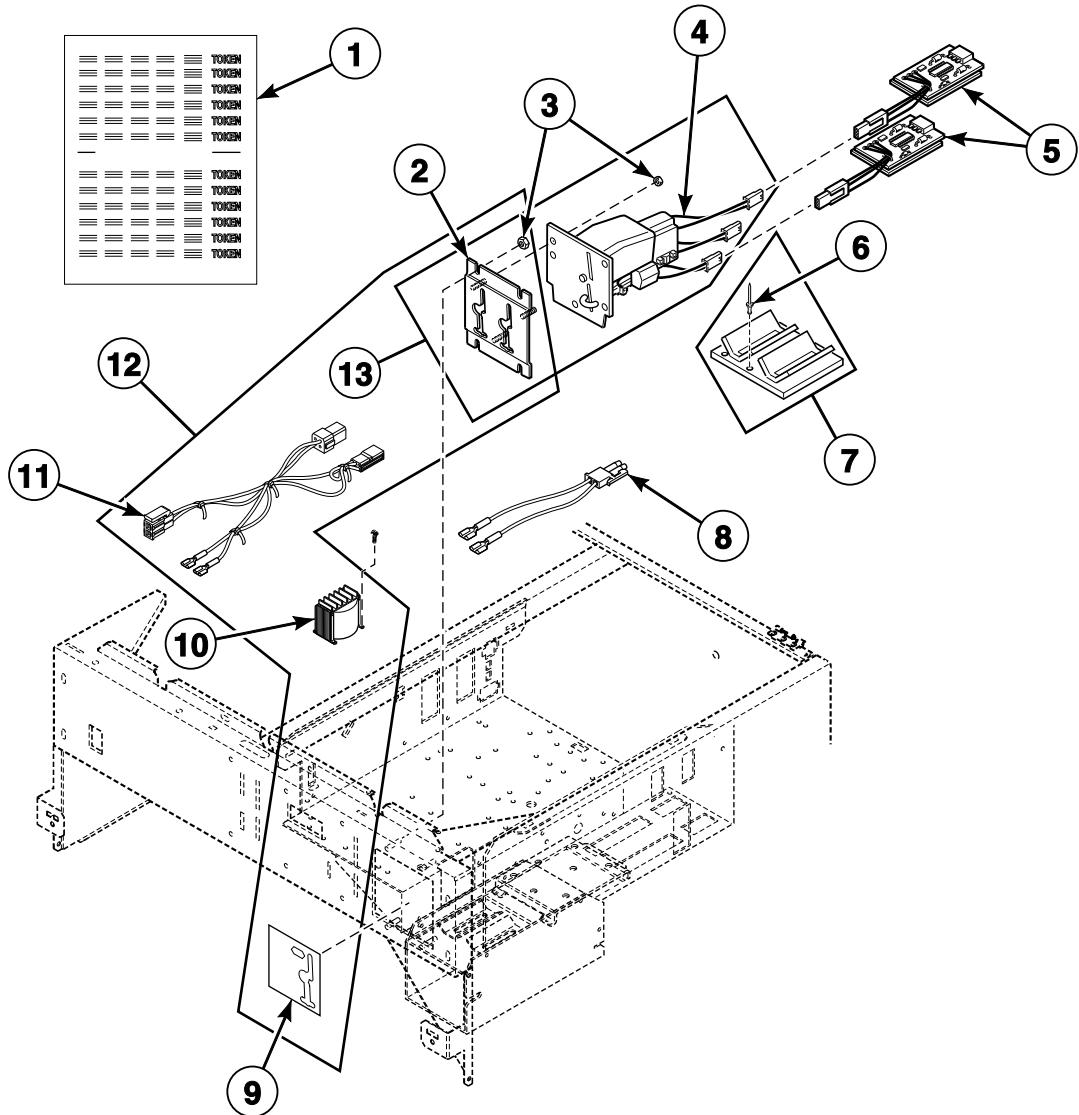
CHM2367P\_F232173

# Flush Mount Coin Meter Assembly - Dual Drop NC and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	685846	Nut	
2	F200010001	Coin Meter Assembly	Australia .20 and 1.00; Includes items 1, 6 and 7
	F200010002	Coin Meter Assembly	100 and 500 yen; Includes items 1, 6 and 7
	F200010003	Coin Meter Assembly	Canada 1.00 and .25; Includes items 1, 6 and 7
	F200010004	Coin Meter Assembly	New Zealand .20 and 1.00; Includes items 1, 6 and 7
	F200010005	Coin Meter Assembly	U.S. \$1.00 and .25; Includes items 1, 6 and 7
	F200010008	Coin Meter Assembly	.50 and 2.00 euro; Includes items 1, 6 and 7
	F200010010	Coin Meter Assembly	10 and 50 Taiwan; Includes items 1, 6 and 7
3	200674P	Opto Coupler	
4	F431215	Pop Rivet	
5	F200002505	Coin Guide Kit	Includes item 4
6	N/A	Coin Meter	10 and 50 Taiwan
	N/A	Coin Meter	Belgium 5 and 20 franc
	N/A	Coin Meter	Denmark 1 and 5 krone
	N/A	Coin Meter	Denmark 5 and 10 krone
	38472	Coin Drop Assembly	United Kingdom 20 pence and 1 pound
	N/A	Coin Meter	.20 and .50 euro
	210195	Coin Drop Assembly	.20 and 1.00 euro
	210196	Coin Drop Assembly	.50 and 1.00 euro
	N/A	Coin Meter	2 and 5 franc
	N/A	Coin Meter	2 and 10 franc
	39157	Coin Drop Assembly	Israel 1 and 5 shekel
	38521	Coin Drop Assembly	Korea 100 and 500 won
	N/A	Coin Meter	Spain 100 and 500 peseta
	N/A	Coin Drop Assembly	Australia .20 and 1.00
	N/A	Coin Drop Assembly	Japan 100 and 500 yen
	N/A	Coin Drop Assembly	Canada 1.00 and .25
	N/A	Coin Drop Assembly	New Zealand .20 and 1.00
	70256402P	Coin Drop	U.S. \$1.00 and .25
	F0160737-00	Coin Meter	.50 and 2.00 euro
	70281102	Coin Drop Assembly	10 and 50 Taiwan dollar
	N/A	Coin Meter	Taiwan 5 and 10 dollar
7	F635319	Mounting Bracket Assembly	

N/A = Part no longer available

# Electronic Coin Meter Assembly - NC and NX Models

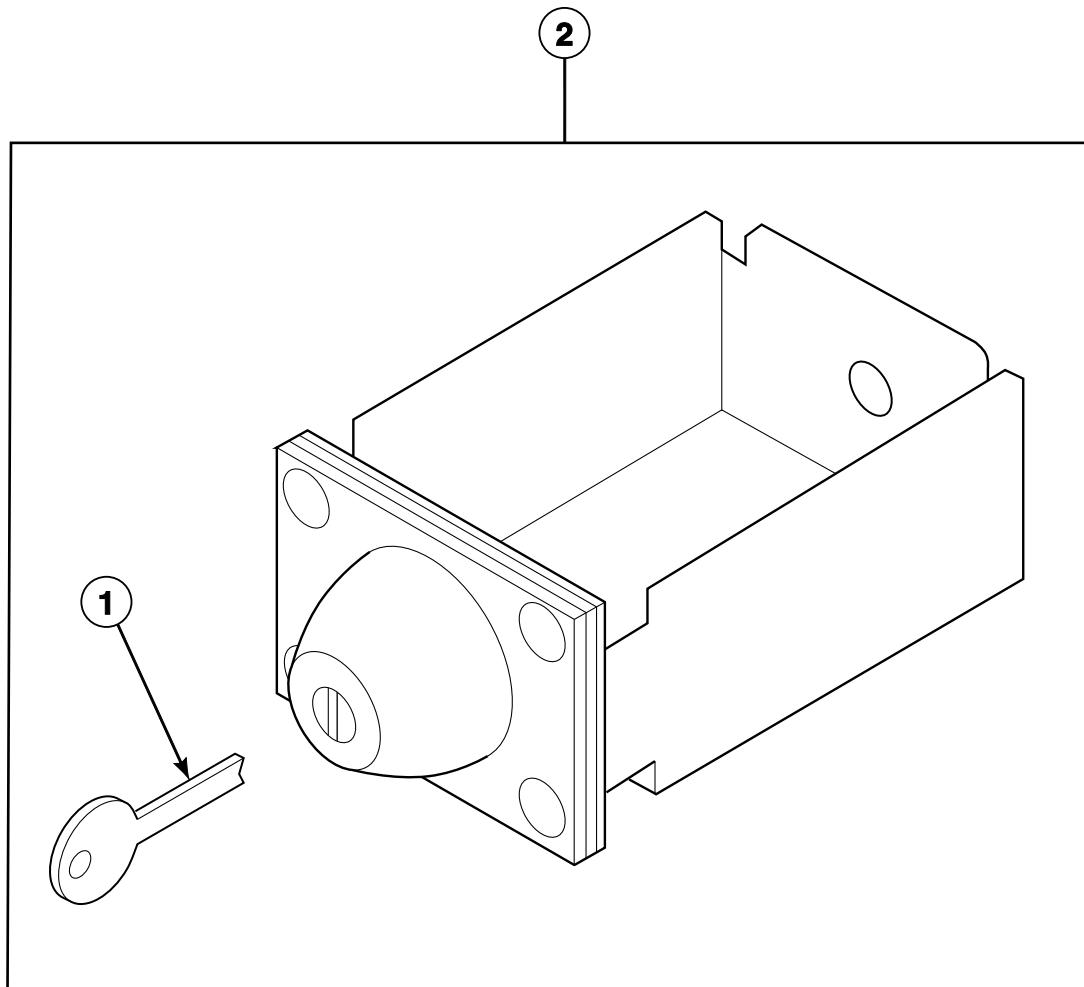


CHM3146P\_F232173

## Electronic Coin Meter Assembly - NC and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	38725	Coin Identification Paper	
2	F635319	Mounting Bracket Assembly	
3	685846	Nut	
4	70294101P	Electronic Coin Drop Assembly	U.S., Canada, Japan and Taiwan
	CK115	Electronic Coin Drop Kit	U.S. and Canada; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
	CK113	Electronic Coin Drop Kit	Japan and Taiwan; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
	70294105P	Electronic Coin Drop Assembly	Australia, New Zealand, Hong Kong, South Korea and Malaysia
	CK099	Electronic Coin Drop Kit	Australia, New Zealand, Hong Kong, South Korea and Malaysia; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
	70294103P	Electronic Coin Drop Assembly	United Kingdom and euro
	CK100	Electronic Coin Drop Kit	United Kingdom and euro; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
	70294104	Electronic Coin Drop Assembly	Denmark, Norway and euro
	CK101	Electronic Coin Drop Kit	Denmark, Norway and euro; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
	70294106	Electronic Coin Drop Assembly	Mexico, Ecuador and U.S.
	70294107	Electronic Coin Drop Assembly	Euro, Lithuania and Latvia
	CK103	Electronic Coin Drop Kit	Euro, Lithuania and Latvia; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
	70294109	Electronic Coin Drop Assembly	Singapore, China, Rusia and Malaysia
	CK106	Electronic Coin Drop Kit	Singapore, China, Russia and Malaysia; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
	CK109	Electronic Coin Drop Kit	.10-2.00 euro; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
	70294111	Electronic Coin Drop Assembly	.10-2.00 euro
	CK110	Electronic Coin Drop Kit	U.S., Ecuador and Mexico; CK500 Electronic Coin Drop Kit required for installation; Includes item 1
5	F8034701P	Pulse Expander Assembly	
6	F431215	Pop Rivet	
7	F200002505	Coin Guide Kit	Dual drop; Includes item 6
8	F0637798-00	Harness	
9	70295101	Overlay	SC models; Black
	70295301	Overlay	DC and HC models; Gray
10	803527P	Transformer	
11	F200008700	Access Transformer Harness	
12	CK500	Electronic Coin Drop Kit	Includes items 2, 3 and 9-11
13	F200021600P	Coin Meter Assembly	U.S., Canada, Japan and Taiwan; Includes items 2-4; CK500 Electronic Coin Drop Kit required for installation
	F200021601	Coin Meter Assembly	Australia, New Zealand, Hong Kong, South Korea and Malaysia; Includes items 2-4; CK500 Electronic Coin Drop Kit required for installation
	F200021602	Coin Meter Assembly	United Kingdom and euro; Includes items 2-4; CK500 Electronic Coin Drop Kit required for installation
	F200021603	Coin Meter Assembly	Denmark, Norway and euro; Includes items 2-4; CK500 Electronic Coin Drop Kit required for installation
	F200021604	Coin Meter Assembly	Mexico, Ecuador and U.S.; Includes items 2-4; CK500 Electronic Coin Drop Kit required for installation

## Coin Box - MC, MD, MH, MV, MX, PC and VC Models (Optional)



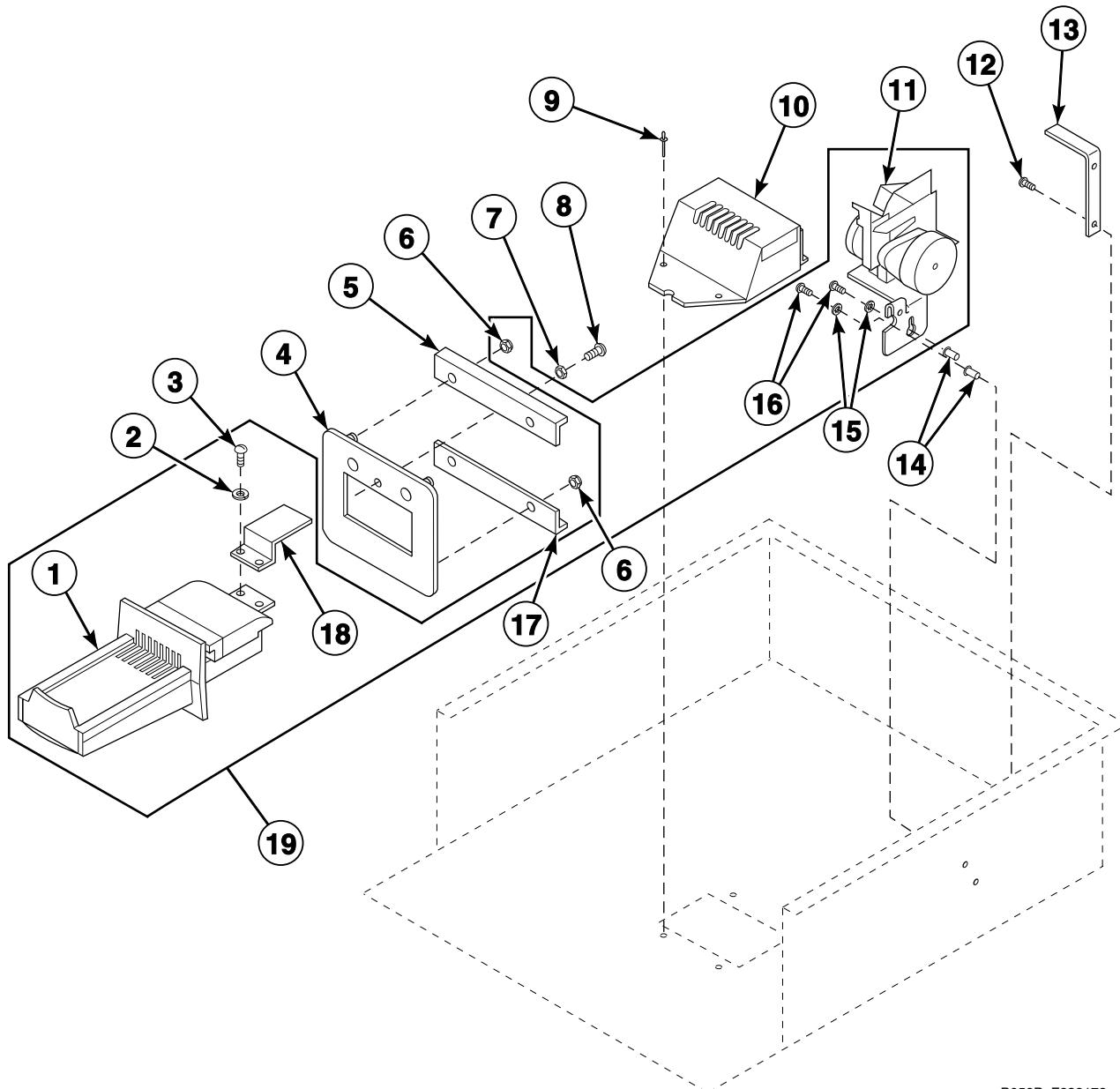
CHM1764P\_F232173

## Coin Box - MC, MD, MH, MV, MX, PC and VC Models (Optional)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F160582	Key	UG11
	N/A	Key	UG12
	N/A	Key	UG13
	N/A	Key	UG14
	N/A	Key	UG15
	N/A	Key	UG16
	N/A	Key	UG17
	N/A	Key	UG18
	N/A	Key	UG19
	N/A	Key	UG20
	F160420	Key	UG21
	F160421	Key	UG22
	N/A	Key	UG23
	F160423	Key	UG24
	N/A	Key	UG25
2	N/A	Coin Box	UG11; Includes item 1
	N/A	Coin Box	UG12; Includes item 1
	N/A	Coin Box	UG13; Includes item 1
	N/A	Coin Box	UG14; Includes item 1
	N/A	Coin Box	UG15; Includes item 1
	N/A	Coin Box	UG16; Includes item 1
	N/A	Coin Box	UG17; Includes item 1
	N/A	Coin Box	UG18; Includes item 1
	N/A	Coin Box	UG19; Includes item 1
	N/A	Coin Box	UG20; Includes item 1
	F160672	Coin Box	UG21; Includes item 1
	F160673	Coin Box	UG22; Includes item 1
	N/A	Coin Box	UG23; Includes item 1
	N/A	Coin Box	UG24; Includes item 1
	N/A	Coin Box	UG25; Includes item 1

N/A = Part no longer available

# Vertical Eight Coin Meter Adapter Kit - MC, MD, MH, MV and MX Models Through 3/1/92



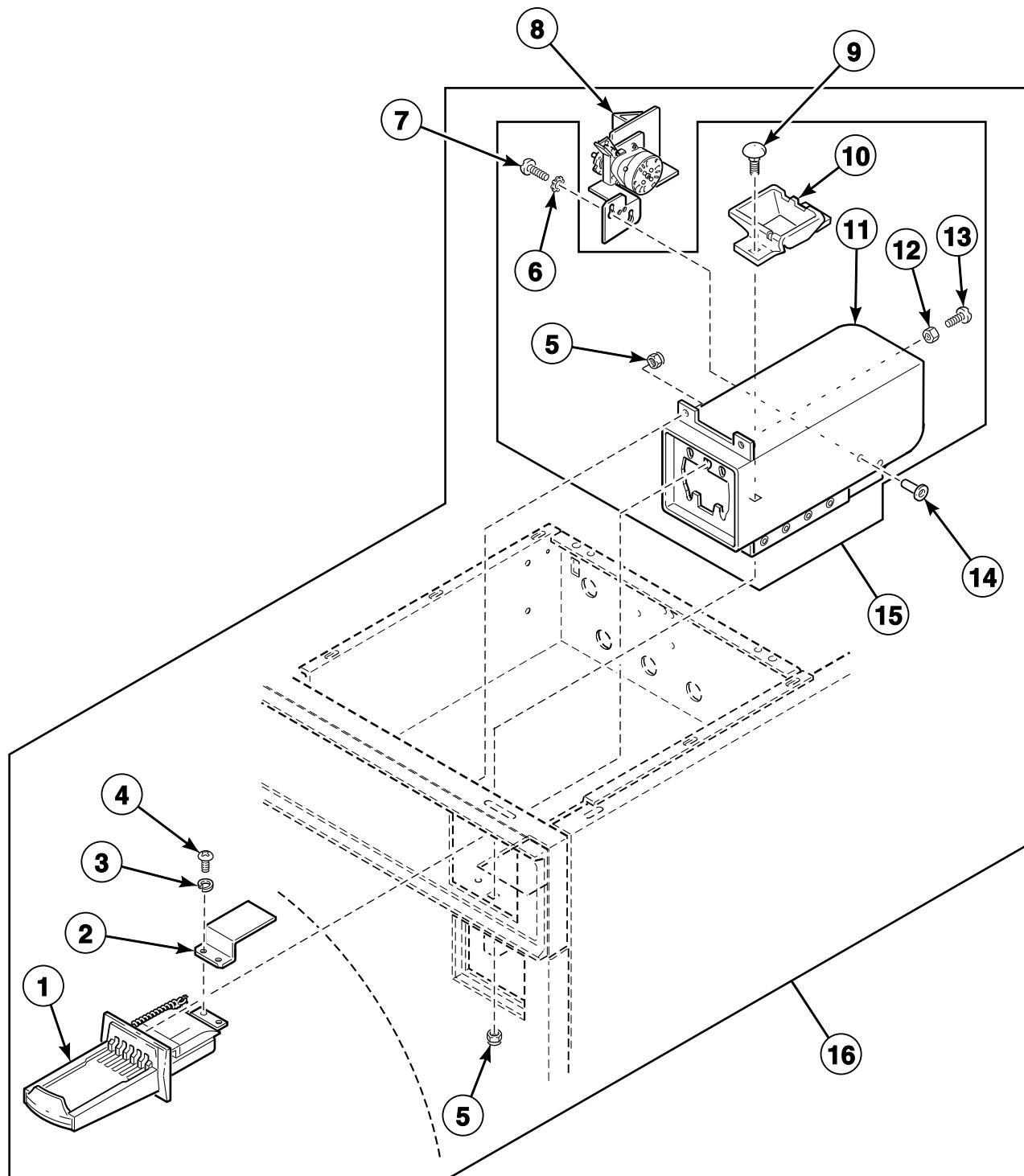
B059P\_F232173

# Vertical Eight Coin Meter Adapter Kit - MC, MD, MH, MV and MX Models Through 3/1/92

REF	PART NO.	DESCRIPTION	COMMENTS
1	N/A	Coin Chute	
2	F431102	Washer	
3	201415	Screw	
4	F605974	Coin Meter Slide Sub-Assembly	
5	N/A	Coin Guide Bracket	
6	F430215	Nut	
7	F431005	Nut	
8	F430925	Screw	
9	F431209	Pop Rivet	
10	F606651	Coin Catch Funnel Kit	
11	F160650P	Start Control Assembly	120 Volt
	F160651P	Start Control Assembly	220 Volt
12	F430174	Screw	
13	F606005	Bracket	
14	F432213	Nut	
15	F431113	Washer	
16	F430928	Screw	
17	N/A	Coin Guide Bracket	
18	F606006	Coin Slide Extension	
19	N/A	Coin Meter Adapter Kit	With slide; 120 Volt; Includes items 1-3, 6, 11, 15, 16 and 18
	N/A	Coin Meter Adapter Kit	With slide; 220 Volt; Includes items 1-3, 6, 11, 15 and 16

N/A = Part no longer available

# Vertical Eight Coin Meter Adapter Kit - MC, MD, MH, MV and MX Models Starting 3/1/92



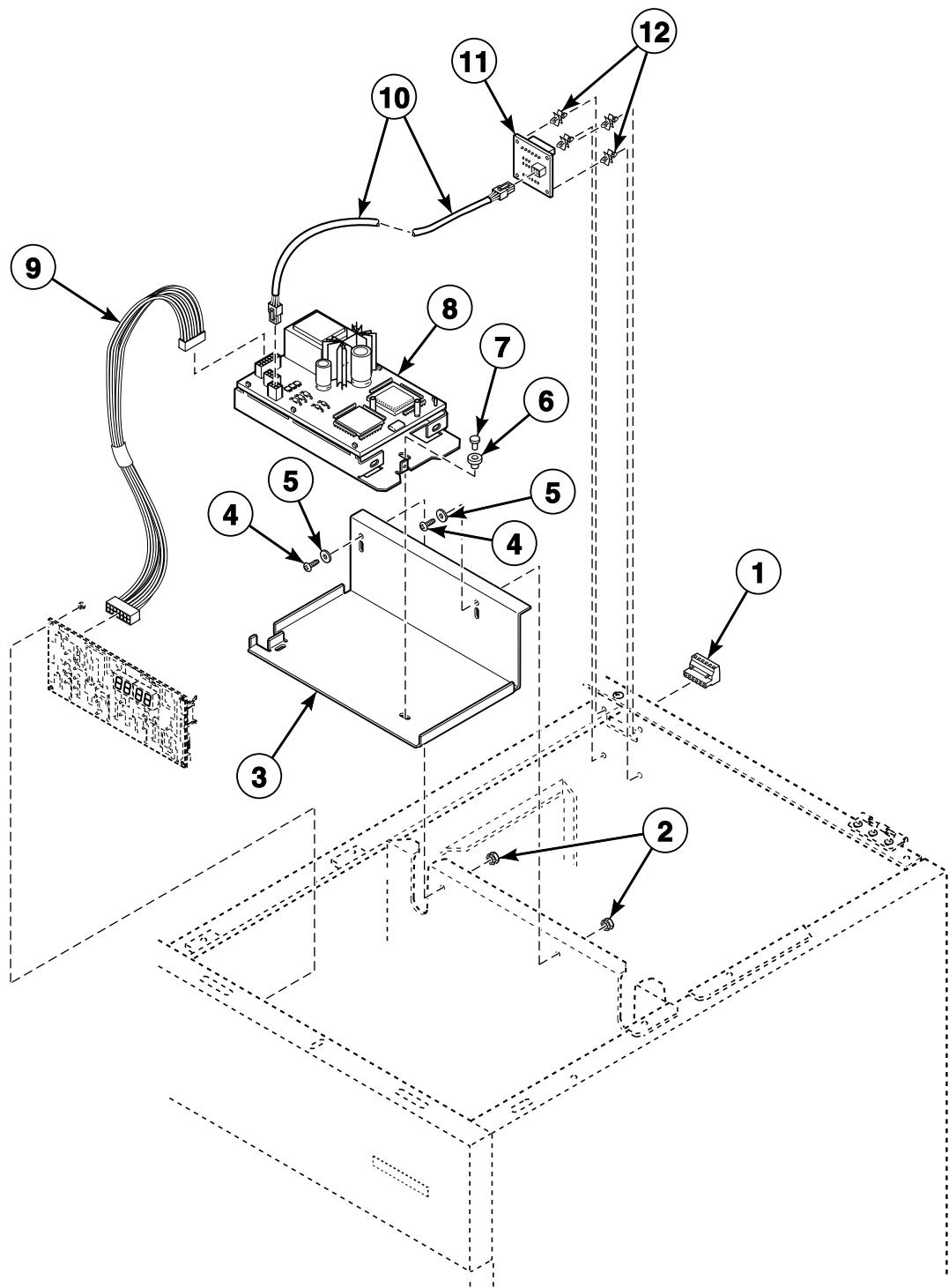
B162P\_F232173

# Vertical Eight Coin Meter Adapter Kit - MC, MD, MH, MV and MX Models Starting 3/1/92

REF	PART NO.	DESCRIPTION	COMMENTS
1	N/A	Coin Chute	
2	F606006	Coin Slide Extension	
3	F431102	Washer	
4	201415	Screw	
5	F430215	Nut	
6	F431113	Washer	
7	F430928	Screw	
8	F160650P	Start Control Assembly	120 Volt
	F160651P	Start Control Assembly	220 Volt
9	F430969	Bolt	
10	F607535	Coin Funnel Assembly	
11	N/A	Slide Coin Meter Vault Kit	Includes items 2, 4, 5, 9, 10, F430215 Nut and F607234 Slide Coin Meter Vault Assembly
12	F431005	Nut	
13	F430925	Screw	
14	F432213	Nut	
15	N/A	Coin Meter Adapter Kit	120 Volt; Includes items 5-7 and 9-13
	N/A	Coin Meter Adapter Kit	220 Volt; Includes items 5-7 and 9-13
16	N/A	Coin Meter Adapter Kit	120 Volt; Includes items 1-14; With coin slide
	N/A	Coin Meter Adapter Kit	220 Volt; Includes items 1-14; With coin slide

**N/A = Part no longer available**

## Network Controls and Card Reader - NC, NP, NR and NX Models



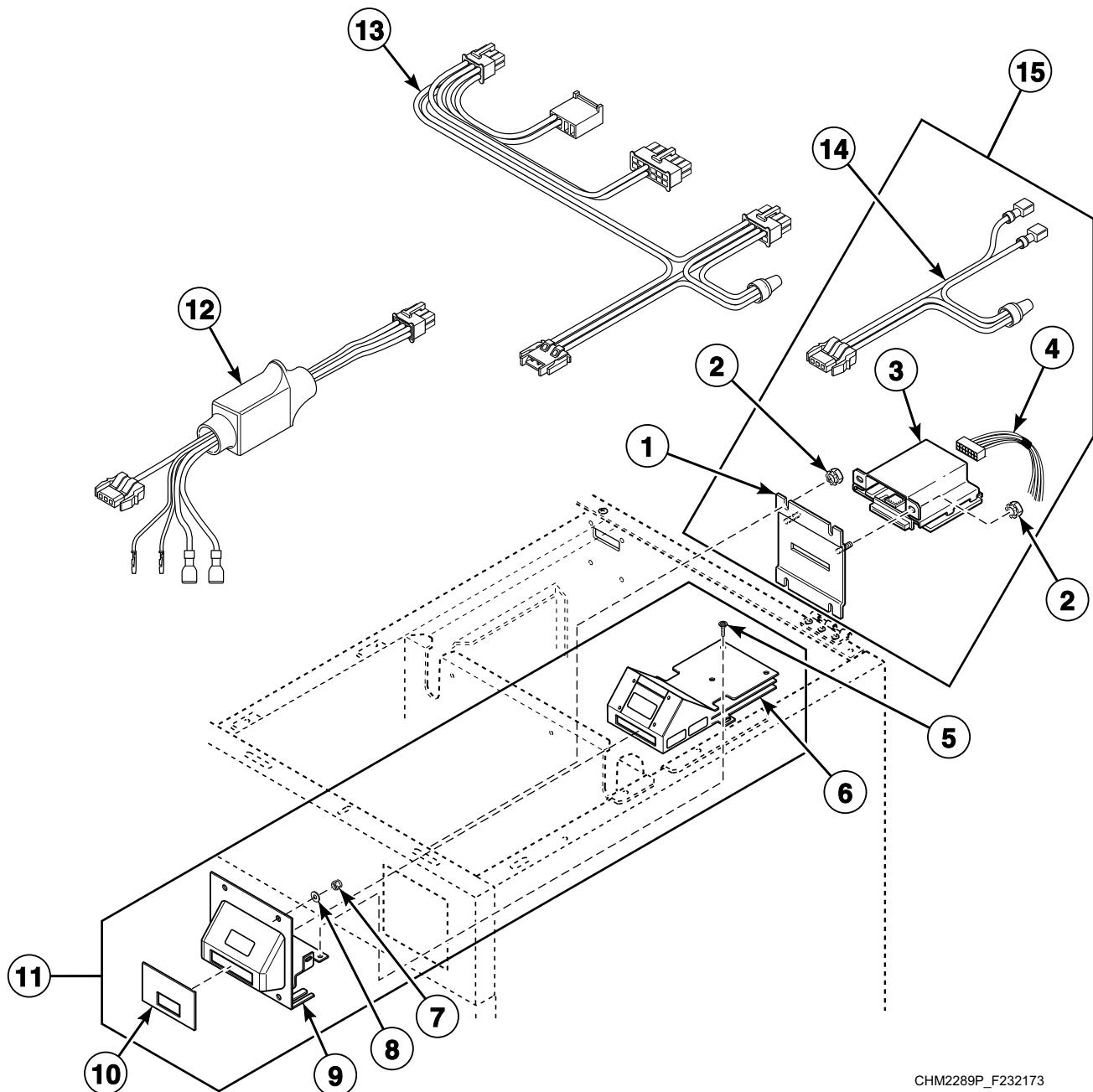
CHM2314P\_F232173

## Network Controls and Card Reader - NC, NP, NR and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	210099	Communication Connector	
2	F430232	Nut	
3	F634769	Network Interface Control Mounting Bracket	
4	F430903	Screw	
5	F430311	Washer	
6	F170607	Grommet	
7	F432005	Rivet	
8	210016P	Network Board Assembly	
9	F141886	Network Board Harness	
10	N/A	Network Interface Harness	HC50, NC50 and SC50 models
	F141888	Network Interface Harness	All other models
11	210095P	Communication Board	
12	F180506	Standoff	

N/A = Part no longer available

## Card Reader - EP, NP and NR Models



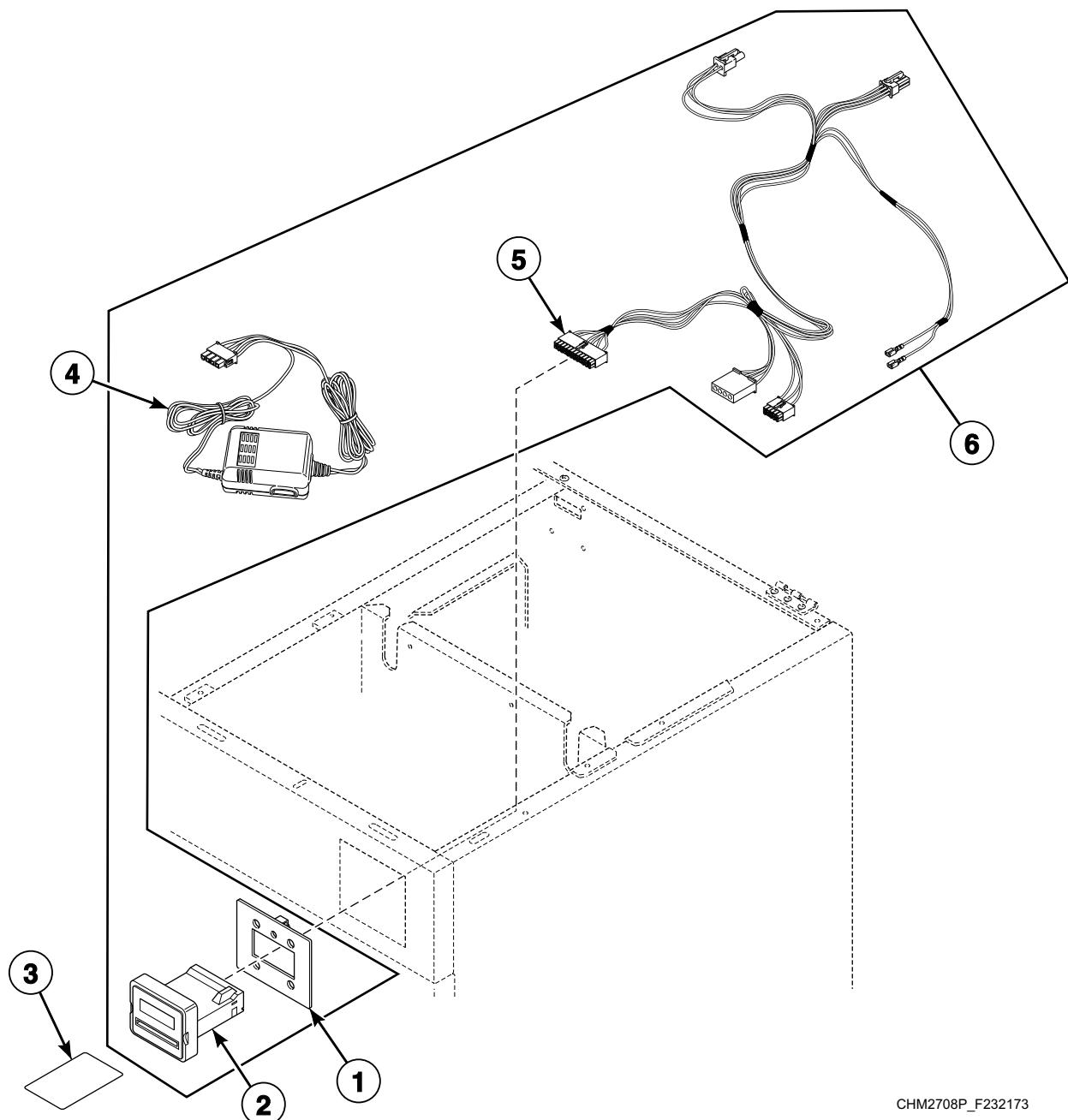
CHM2289P\_F232173

## Card Reader - EP, NP and NR Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F635320	Mounting Bracket Assembly	
2	F431017	Nut	
3	510068P	Card Reader and Bracket Assembly	
4	F141887	Card Reader Harness	Non-network models
	F141889	Card Reader Harness	Network models
5	F430174	Screw	
6	39685P	Card Reader	
7	F430215	Nut	
8	F430311	Washer	
9	N/A	Nosecone	
10	F231384-1	Cardmate Plus Decal	SC models
	F231384-2	Cardmate Plus Decal	HC models
11	F200023500	Cardmate Plus Assembly	SCxxEP models; Includes items 5-10
	F200023502	Cardmate Plus Assembly	SCxxNP models; Includes items 5-10
	F200023503	Cardmate Plus Assembly	HCxxNP models; Includes items 5-10
12	F141867	Wire Harness	EP models
13	F141895	Card Reader Harness Assembly	EP models
14	F631973-2	Harness	Access; NP and NR models
15	F200019900	Card Reader Assembly	NR models; Non-network models; Includes items 1-4 and 14
	F200019901	Card Reader Assembly	NR models; Network models; Includes items 1-4 and 14

N/A = Part no longer available

## Card Reader Kit - EP, NP and NR Models

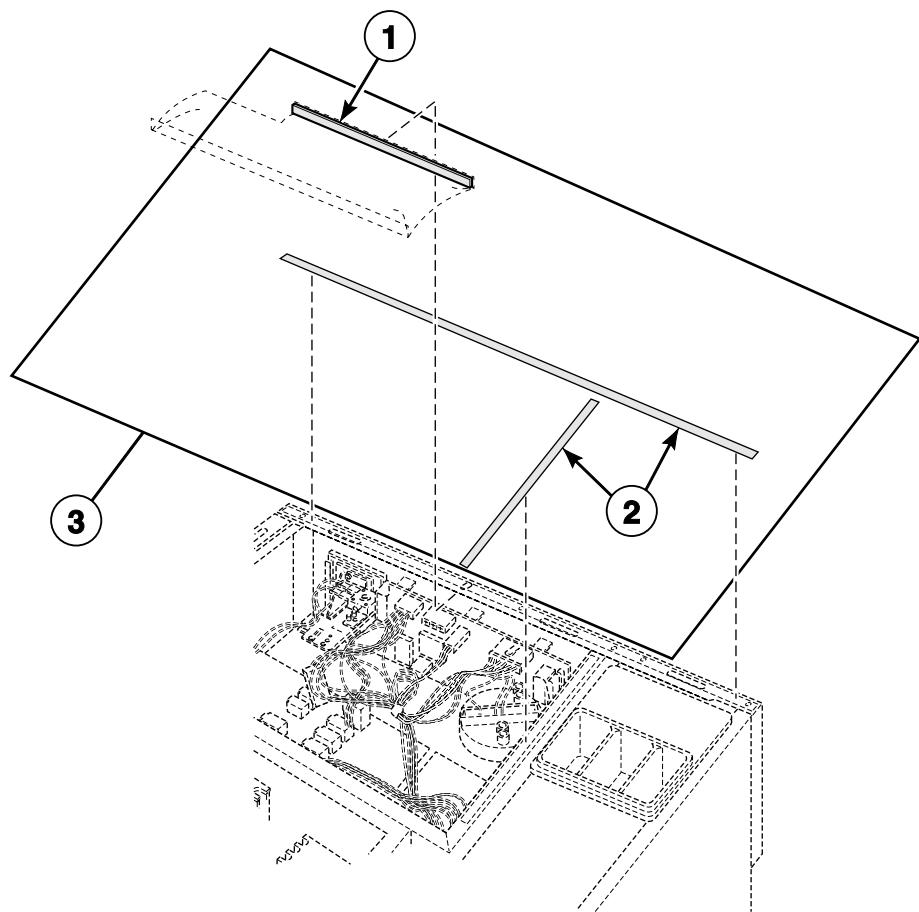


CHM2708P\_F232173

## Card Reader Kit - EP, NP and NR Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	512506	Mounting Plate Assembly	
2	512473	Card Reader	
3	512499P	Programming Card	
4	512496	Power Supply	120 Volt
	512497	Power Supply	220 Volt
5	512500	Harness	EP models
	512502	Harness	NP and NR models
6	F878P3	Card Reader Kit	EP models; Includes items 1, 2, 4 and 5
	F886P3	Card Reader Kit	NP and NR models; 120 Volt; Includes items 1, 2, 4 and 5
	F884P3	Card Reader Kit	NP and NR models; 220 Volt; Includes items 1, 2, 4 and 5

## Oversuds Protection Kit - EC, EP, EX, NC, NP, NR and NX Models

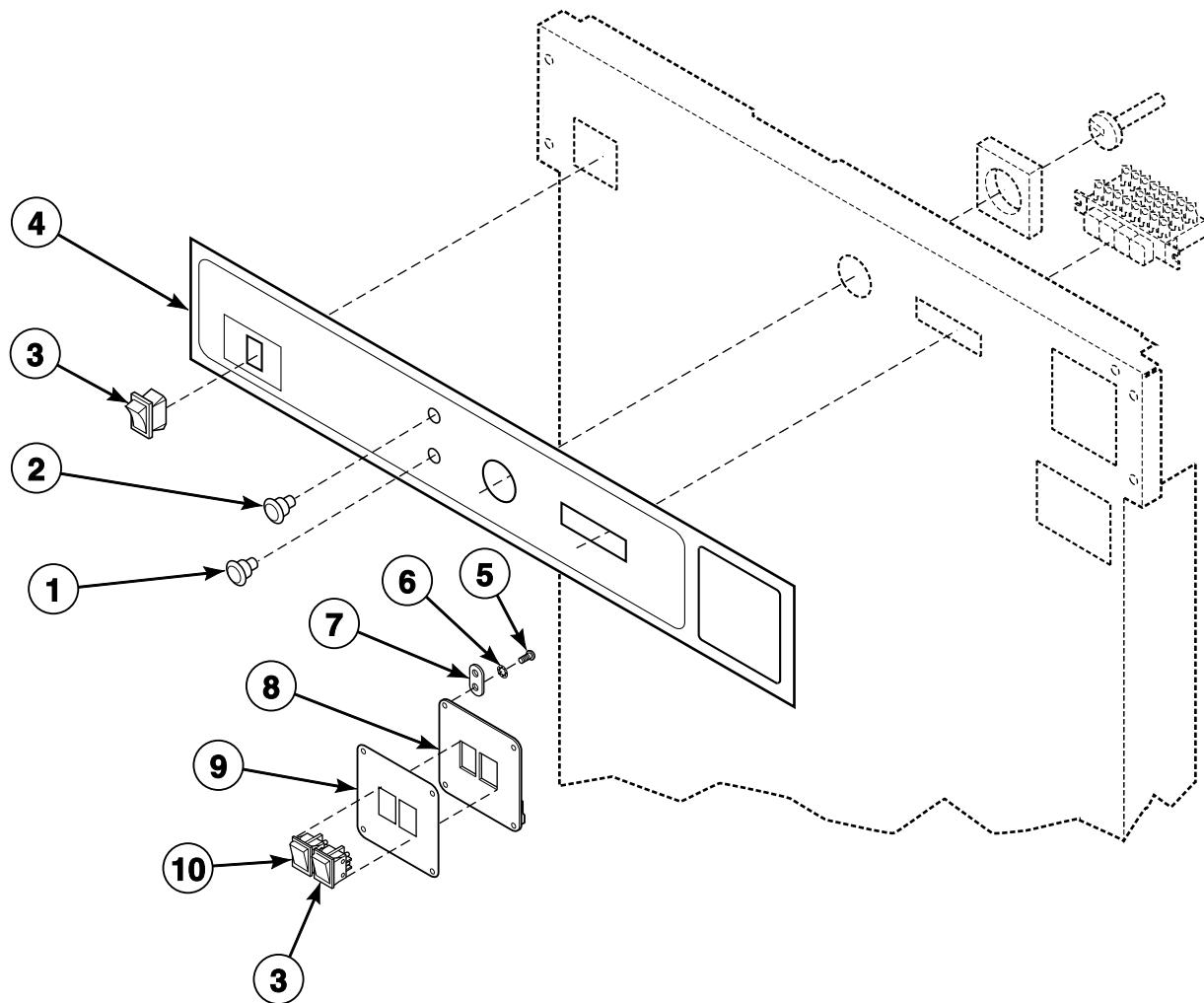


CHM2828P\_F232173

## Oversuds Protection Kit - EC, EP, EX, NC, NP, NR and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F0140439-00	Drip Shield	
2	F170128	Sponge Rubber	7 feet
3	F798813	Oversuds Protection Kit	Includes items 1 and 2

## Graphic Panel and Controls - For Newer MC, MD, MH, MN, MV and MX Models without Extrusion



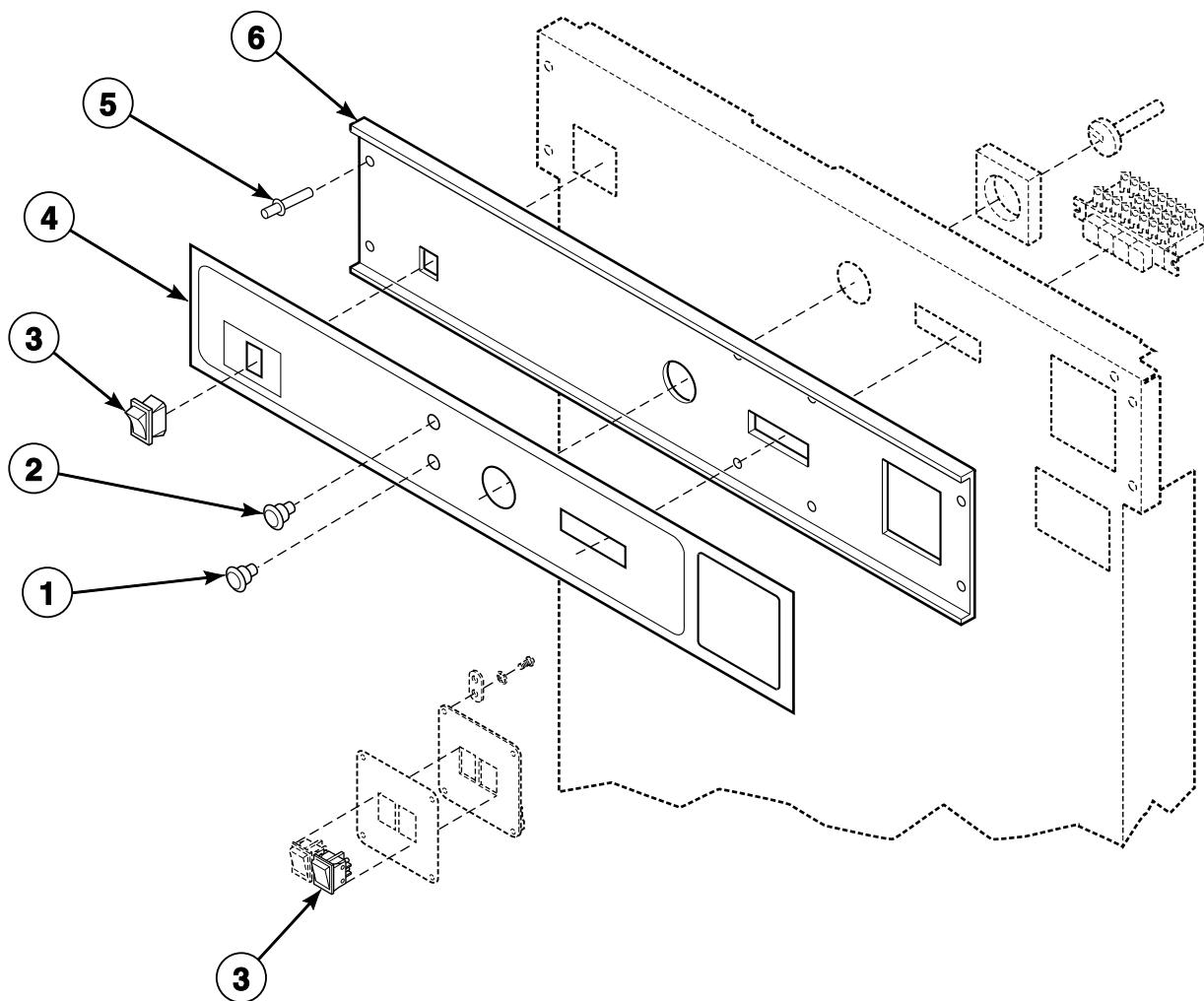
CHM1282P\_F232173

# Graphic Panel and Controls - For Newer MC, MD, MH, MN, MV and MX Models without Extrusion

REF	PART NO.	DESCRIPTION	COMMENTS
	F798703	Bleach Light Kit	120 Volt; Models through 6/99
	F798705	Mechanical Timer Harness Kit	120 Volt; Includes item 2; Models through 6/99
	F798704	Bleach Light Kit	220 Volt; Models through 6/99
	F730016P	Start/Stop Kit	
1	F350420	Light	Green; 120 Volt
	F350422	Light	Green; 220 Volt
	F350412	Light	Red; 120 Volt
	F350404	Signal Light	Red; 220 Volt
2	F350430	Light	Clear; 120 Volt
	F350431	Light	Clear; 220 Volt
	F350411	Light	Amber; 120 Volt
	F350413	Light	Amber; 220 Volt
3	F200120100	Momentary Switch	MN models
4	F231476	Control Panel Decal	SC18 and SC25 coin models
	F231477	Control Panel Decal	SC27 coin models
	F231478	Control Panel Decal	SC35 coin models
	F231479	Control Panel Decal	SC50 coin models
	F231472	Control Panel Decal	Models SC18MN2 and SC25MN2
	F231473	Control Panel Decal	Model SC27MN2
	N/A	Control Panel Decal	Model SC35MN2
	F231475	Control Panel Decal	Model SC50MN2
	N/A	Control Panel Decal	UC18 coin models
	N/A	Control Panel Decal	UC25 coin models
	F231255	Control Panel Decal	UC27 coin models
	F230845	Control Panel Decal	UC35 coin models
	F230846	Control Panel Decal	UC50 coin models
	F0231617-00	Control Panel Decal	Models UC18MN2 and UC25MN2
	F0231609-00	Control Panel Decal	Model UC27MN2
	F231487	Control Panel Decal	Model UC35MN2
	F231488	Control Panel Decal	Model UC50MN2
	F231541	Control Panel Decal	HC18 and HC25 coin models
	F231542	Control Panel Decal	HC27 coin models
	F231543	Control Panel Decal	HC35 coin models
	F231544	Control Panel Decal	HC50 coin models
	F231537	Control Panel Decal	Model HC18MN2
	F231244	Control Panel Decal	Model HC25MN2
	F231538	Control Panel Decal	Model HC27MN2
	F231539	Control Panel Decal	Model HC35MN2
	F231540	Control Panel Decal	Model HC50MN2
5	F430173	Screw	OPL models
6	F431106	Washer	OPL models
7	F601515	Clip	OPL models
8	F633092-1	Switch Plate Sub-Assembly	OPL models
9	F230918	Switch Panel Assembly Decal	UC OPL models
	F230918-2	Switch Panel Decal	SC OPL models
	F231448	Switch Panel Decal	HC OPL models
10	F340411	Rocker Switch	Red; OPL models

**N/A = Part no longer available**

## Graphic Panel and Controls - For Older MC, MD, MH, MN, MV and MX Models with Extrusion (Drawing 1 of 2)



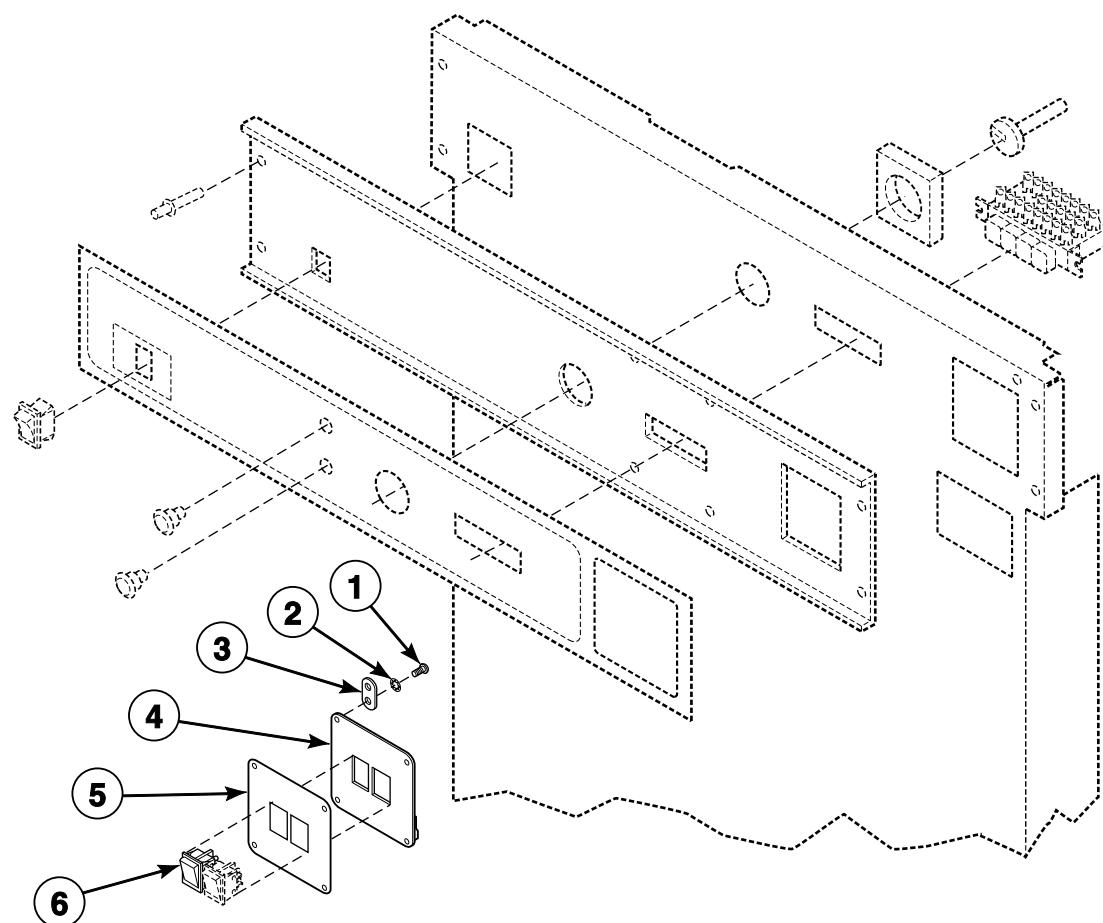
CHM1625P\_F232173

# Graphic Panel and Controls - For Older MC, MD, MH, MN, MV and MX Models with Extrusion (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	F798703	Bleach Light Kit	120 Volt; Models through 6/99
	F798705	Mechanical Timer Harness Kit	120 Volt; Includes item 2; Models through 6/99
	F798704	Bleach Light Kit	220 Volt; Models through 6/99
	F730016P	Start/Stop Kit	
1	F350420	Light	Green; 120 Volt
	F350422	Light	Green; 220 Volt
	F350412	Light	Red; 120 Volt
	F350404	Signal Light	Red; 220 Volt
2	F350430	Light	Clear; 120 Volt
	F350431	Light	Clear; 220 Volt
	F350411	Light	Amber; 120 Volt
	N/A	Signal Light	Amber; 220 Volt
3	F200120100	Momentary Switch	MN models
4	F231476	Control Panel Decal	SC18 and SC25 coin models
	F231477	Control Panel Decal	SC27 coin models
	F231478	Control Panel Decal	SC35 coin models
	F231479	Control Panel Decal	SC50 coin models
	F231472	Control Panel Decal	Models SC18MN2 and SC25MN2
	F231473	Control Panel Decal	Model SC27MN2
	N/A	Control Panel Decal	Model SC35MN2
	F231475	Control Panel Decal	Model SC50MN2
	N/A	Control Panel Decal	UC18 coin models
	N/A	Control Panel Decal	UC25 coin models
	F231255	Control Panel Decal	UC27 coin models
	F230845	Control Panel Decal	UC35 coin models
	F230846	Control Panel Decal	UC50 coin models
	F0231617-00	Control Panel Decal	Models UC18MN2 and UC25MN2
	F0231609-00	Control Panel Decal	Models HC35MN2 and UC27MN2
	F231487	Control Panel Decal	Model UC35MN2
	F231488	Control Panel Decal	Model UC50MN2
	F231541	Control Panel Decal	HC18 and HC25 coin models
	F231542	Control Panel Decal	HC27 coin models
	F231543	Control Panel Decal	HC35 coin models
	F231544	Control Panel Decal	HC50 coin models
	F231537	Control Panel Decal	Model HC18MN2
	F231244	Control Panel Decal	Model HC25MN2
	F231538	Control Panel Decal	Model HC27MN2
	F231540	Control Panel Decal	Model HC50MN2
5	F431210	Pop Rivet	
6	N/A	Extrusion Panel	HC18, SC18 and UC18 models
	N/A	Extrusion Control Panel	HC27, SC27 and UC27 models
	N/A	Extrusion Panel	HC35, SC35 and UC35 models
	N/A	Extrusion Panel	HC50, SC50 and UC50 models

N/A = Part no longer available

## Graphic Panel and Controls - For Older MC, MD, MH, MN, MV and MX Models with Extrusion (Drawing 2 of 2)

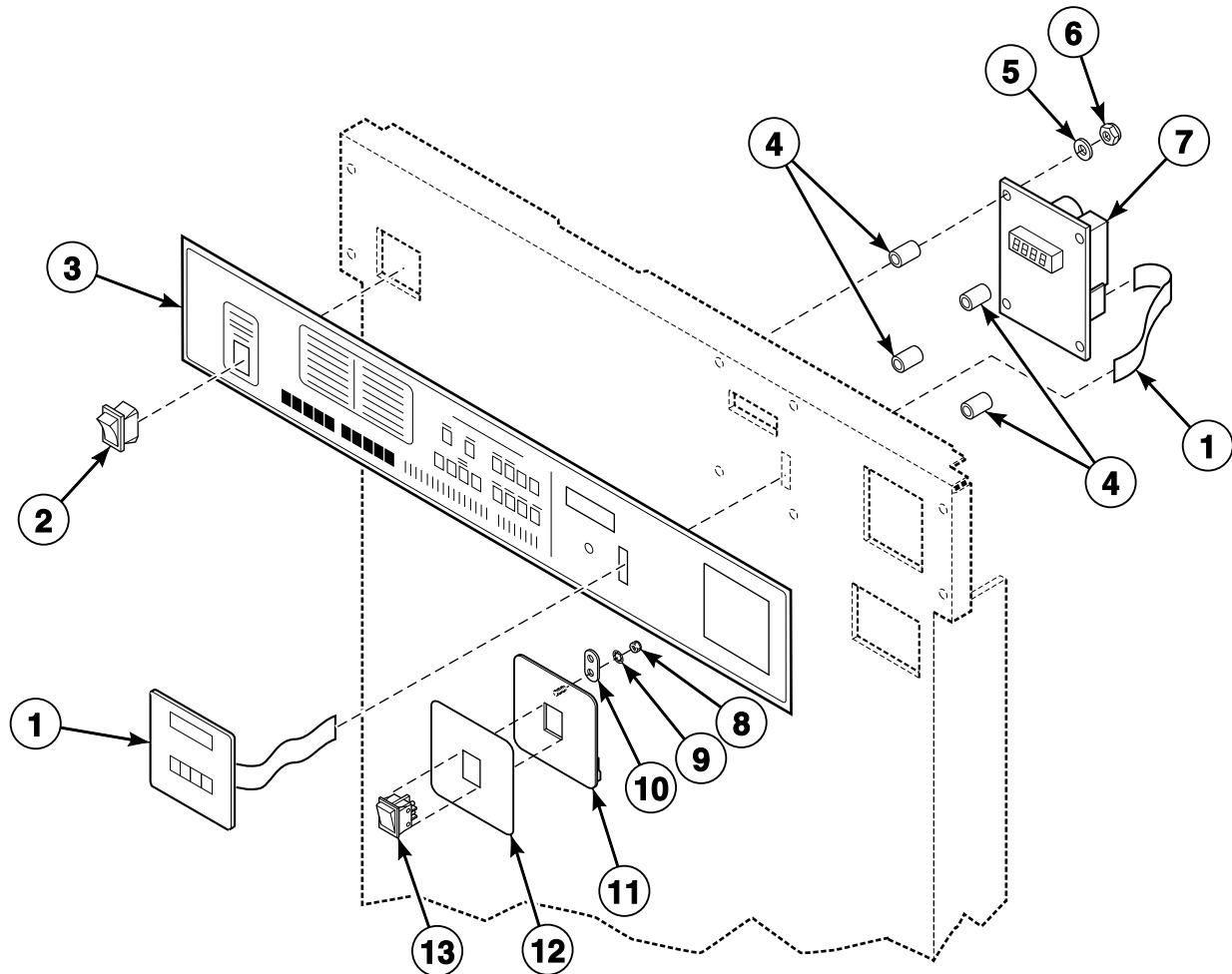


CHM1625PA\_F232173

## **Graphic Panel and Controls - For Older MC, MD, MH, MN, MV and MX Models with Extrusion (Drawing 2 of 2)**

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430173	Screw	OPL models
2	F431106	Washer	OPL models
3	F601515	Clip	OPL models
4	F633092-1	Switch Plate Sub-Assembly	OPL models
5	F230918-2	Switch Panel Decal	SC OPL models
	F230918	Switch Panel Assembly Decal	UC OPL models
	F231448	Switch Panel Decal	HC OPL models
6	F340411	Rocker Switch	Red; OPL models

## Graphic Panel and Controls - PN, SN and VN Models



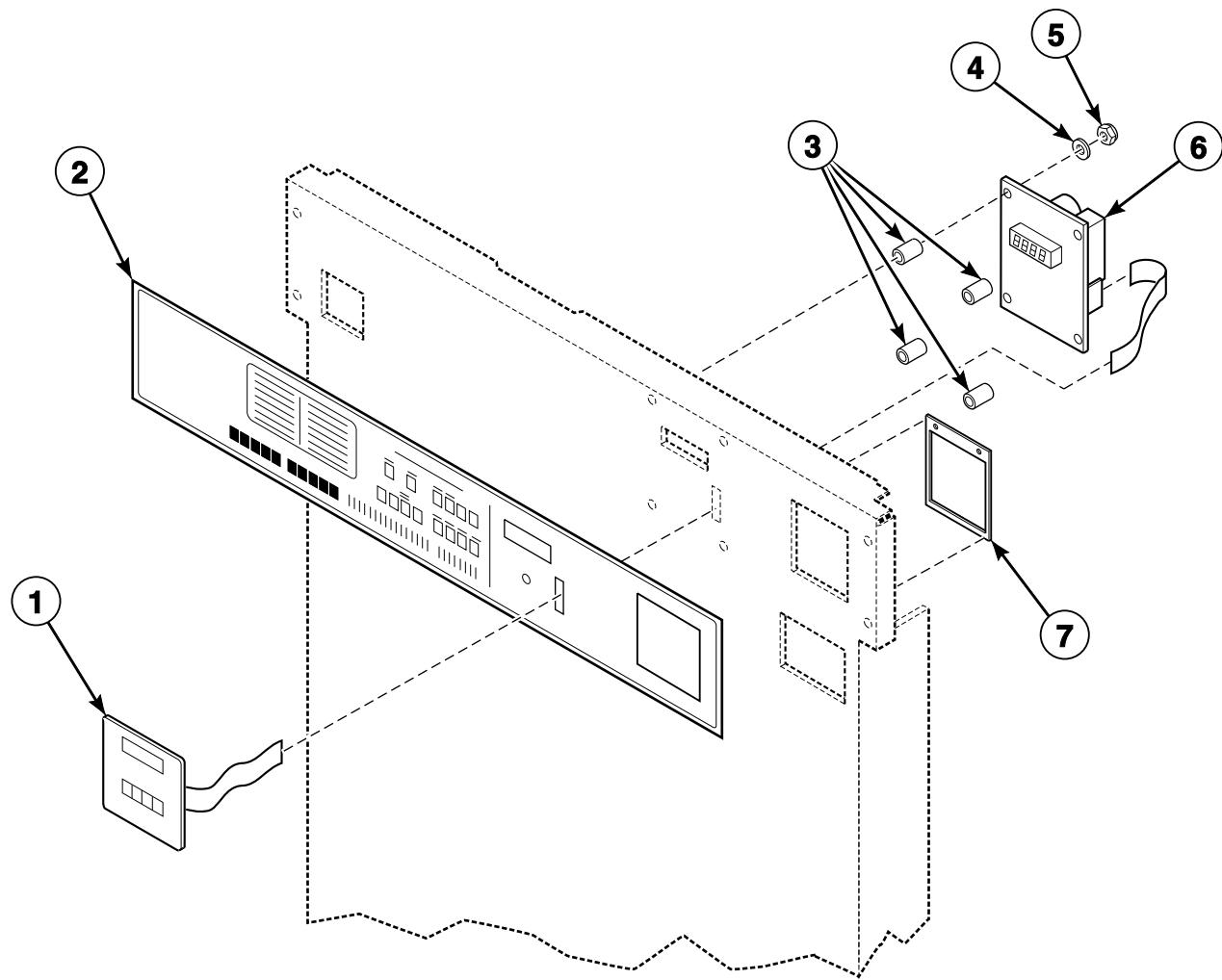
CHM1759P\_F232173

## Graphic Panel and Controls - PN, SN and VN Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F370576P	Keypad	U models
	F340608P	Membrane Switch	S models
	F340614P	Membrane Switch	H models
2	F340412	Momentary Switch	
3	F231498	Control Panel Decal	Models UC18PN2, UC18VN2, UC25PN2 and UC25VN2
	N/A	Control Panel Decal	Models UC27PN2 and UC27VN2
	N/A	Control Panel Decal	Models UC35PN2 and UC35VN2
	N/A	Control Panel Decal	Models UC50PN2 and UC50VN2
	F231467	Control Panel Decal	Models SC18SN2, SC18VN2, SC25SN2 and SC25VN2
	F231468	Control Panel Decal	Models SC27SN2 and SC27VN2
	F231469	Control Panel Decal	Models SC35SN2 and SC35VN2
	F231470	Control Panel Decal	Models SC50SN2 and SC50VN2
	N/A	Control Panel Decal	Models HC18SN2 and HC25SN2
	N/A	Control Panel Decal	Model HC27SN2
	N/A	Control Panel Decal	Model HC35SN2
	N/A	Control Panel Decal	Model HC50SN2
4	F401206	Spacer	
5	F431113	Washer	
6	F431022	Nut	
7	F370313-30P	Microcomputer	VN models
	F370555-11P	Board	PN and SN models; Armstrong distributor models
	F370555-01P	Computer	PN and SN models; All other models
8	F430232	Nut	
9	F431106	Washer	
10	F601515	Clip	
11	F633098	Switch Plate Sub-Assembly	
12	F230840	Switch Plate Decal	
13	F340411	Rocker Switch	Red

N/A = Part no longer available

## Graphic Panel and Controls - PC and VC Models



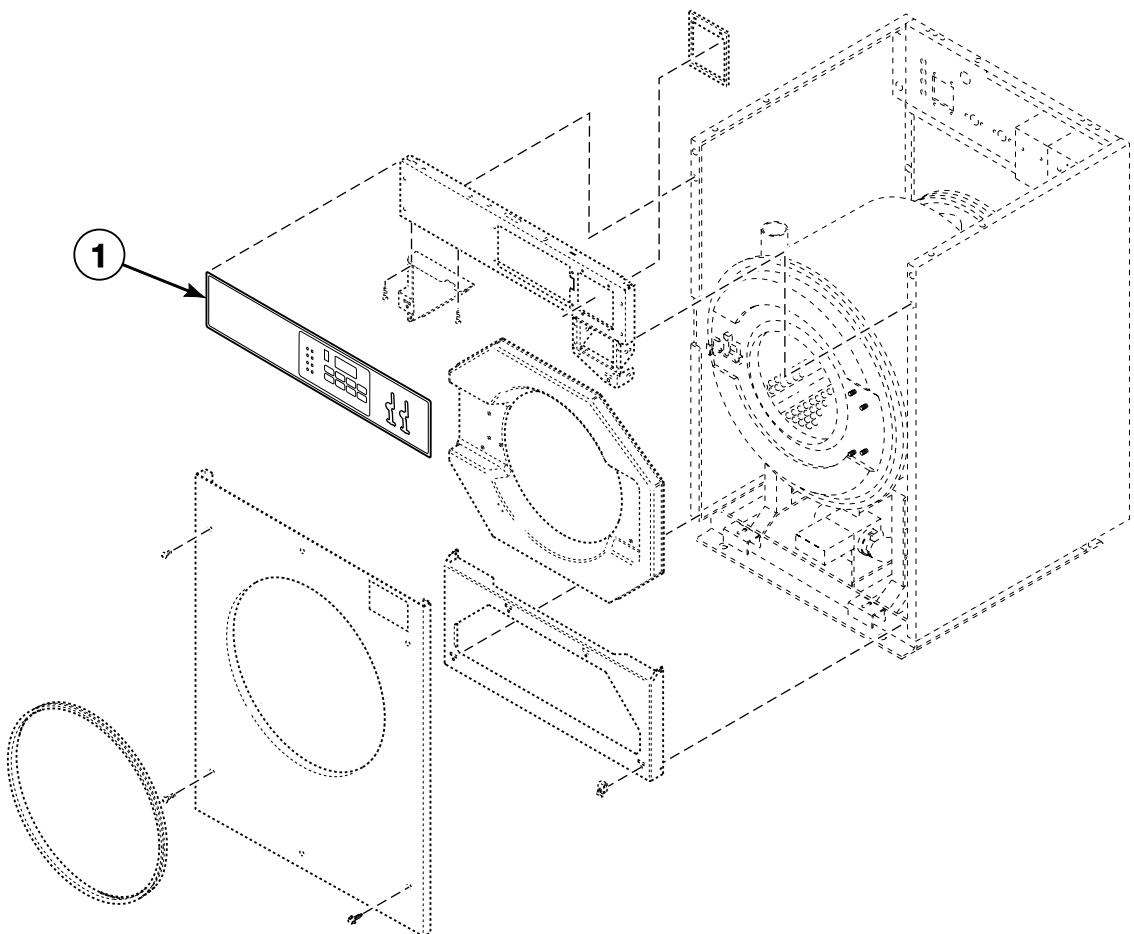
CHM1760P\_F232173

## Graphic Panel and Controls - PC and VC Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F340605P	Membrane Switch	
	F340610P	Membrane Switch	PC models
	F340615P	Membrane Switch	VC models
2	F0231618-00	Control Panel Decal	Models UC18PC2 and UC25PC2
	N/A	Control Panel Decal	Model UC27PC2
	N/A	Control Panel Decal	Model UC35PC2
	N/A	Control Panel Decal	Model UC50PC2
	N/A	Control Panel Decal	Models HC18PC2, HC18VC2, HC25PC2 and HC25VC2
	F231551	Control Panel Decal	Models HC27PC2 and HC27VC2
	N/A	Control Panel Decal	Models HC35PC2 and HC35VC2
	F231553	Control Panel Decal	Models HC50PC2 and HC50VC2
3	F401206	Spacer	
4	F431113	Washer	
5	F431022	Nut	
6	F370518-10P	Computer	PC models
	F370518-00P	Computer	PC models with electric heat
	F370313P	Microcomputer Board	VC models through 7/4/99
	F370313-40P	Microcomputer	VC models starting 7/5/99
7	F0634819-00	Coin Meter Mounting Shim	For models without an extrusion only

N/A = Part no longer available

## Control Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front



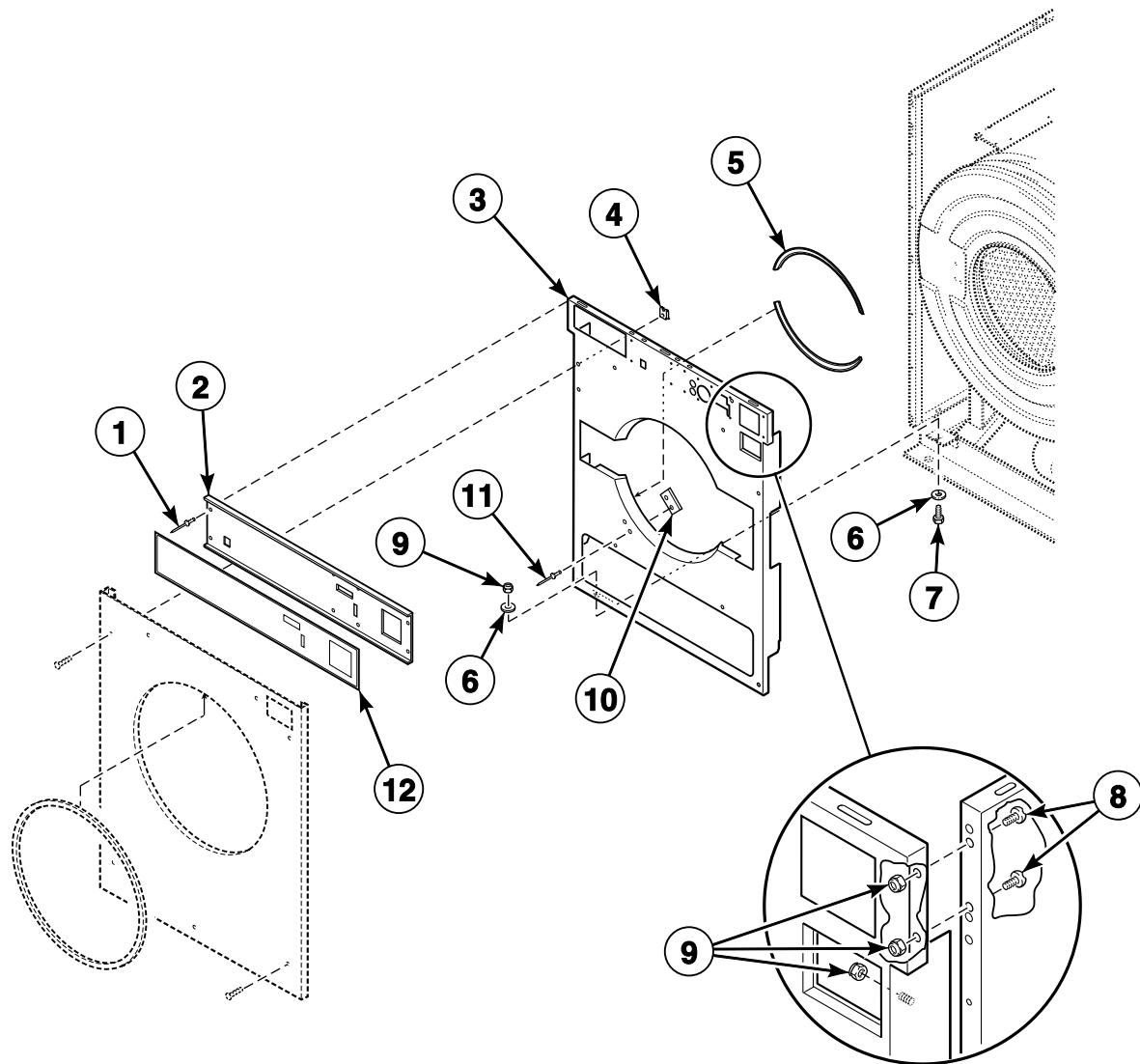
CHM2012P\_F232173

# Control Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front

REF	PART NO.	DESCRIPTION	COMMENTS
1	F231528-3	Control Panel Decal	Models NC18NP2, SC18NP2 and SC25NP2
	F231528-1	Control Decal	Models SC18NC2 and SC25NC2; Single coin drop
	F231528-2	Control Decal	Models SC18NC2 and SC25NC2; Dual coin drop
	N/A	Control Panel Decal	Models HC18NP2 and HC25NP2
	F0231566-12	Control Panel Decal	Models HC18NC2 and HC25NC2; Dual coin drop; Japanese
	F0231441-00	Control Panel Decal	Models SC18NR2, SC18NX2, SC25NR2 and SC25NX2
	F231527-3	Control Panel Decal	Models NC27NP2 and SC27NP2
	F231527-1	Control Decal	Model SC27NC2; Single coin drop
	F0231527-02	Control Decal	Model SC27NC2; Dual coin drop
	N/A	Control Panel Decal	Model NC27NP2
	F0231579-22	Control Panel Decal	Model HC27NC2; Dual coin drop; Japanese
	F0231464-00	Control Panel Decal	Models SC27NR2 and SC27NX2
	F231526-3	Control Panel Decal	Model SC35NP2
	F231526-1	Control Decal	Model SC35NC2; Single coin drop
	F231526-2	Control Decal	Model SC35NC2; Dual coin drop
	N/A	Control Panel Decal	Model HC35NP2
	F0231586-32	Control Panel Decal	Model HC35NC2; Dual coin drop; Japanese
	F0231611-34	Control Panel Decal	Models SC35NR2 and SC35NX2
	N/A	Control Panel Decal	Models NC50NP2 and SC50NP2
	F231525-1	Control Decal	Model SC50NC2; Single coin drop
	F200018042	Control Panel Decal	Model SC50NC2; Dual coin drop
	N/A	Control Panel Decal	Model HC50NP2
	F0231568-42	Control Panel Decal	Model HC50NC2; Dual coin drop; Japanese
	F200015000	Control Panel Decal	Models SC50NR2 and SC50NX2
	F231489	Control Panel Decal	Models SC18EC2, SC18EP2, SC18EX2, SC25EC2 and SC25EP2
	N/A	Control Panel Decal	Model HC18EC2
	N/A	Control Panel Decal	Model HC25EC2
	F231490	Control Panel Decal	Models SC27EC2 and SC27EP2
	F231491	Control Panel Decal	Models SC35EC2 and SC35EP2
	N/A	Control Panel Decal	Model HC35EC2
	F231492	Control Panel Decal	Models SC50EC2 and SC50EP2
	N/A	Control Panel Decal	Model HC50EC2

N/A = Part no longer available

## Front Panels and Control Panels - EC and EP Models with Stainless Steel Inner Front



CHM1175P\_F232173

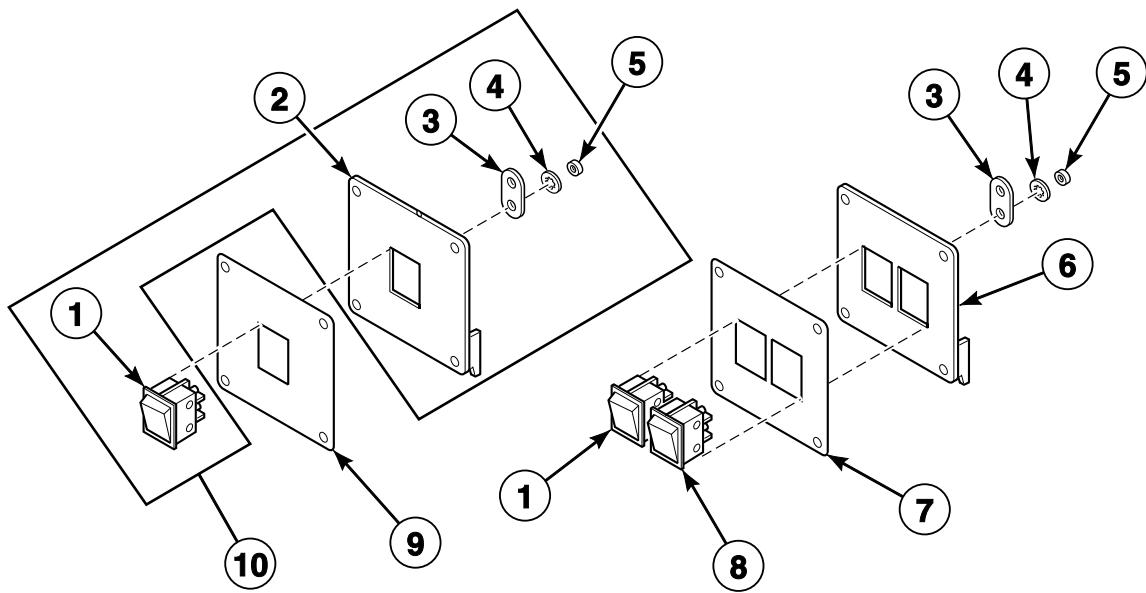
## Front Panels and Control Panels - EC and EP Models with Stainless Steel Inner Front

REF	PART NO.	DESCRIPTION	COMMENTS
1	F431215	Pop Rivet	
2	F150456	Control Panel	HC18, HC25, SC18 and SC25 models
	F150457	Control Panel	SC27 models
	N/A	Control Panel	HC35 and SC35 models
	F150459	Control Panel	HC50 and SC50 models
3	F631685-1P	Inner Front Panel Assembly	HC18 and SC18 models
	F631687-1	Inner Front Panel Assembly	HC25 and SC25 models
	F631688-1	Inner Front	SC27 models
	F634505-1	Inner Front Panel Assembly	HC35 and SC35 models; Upper half
	F631689-1	Inner Front Panel Assembly	HC35 and SC35 models; Complete
	F634462-1	Inner Front Panel Assembly	HC50 and SC50 models; Upper half
	F631690-1	Inner Front Panel Assembly	HC50 and SC50 models; Complete
4	F430264	Nut	
5	F170401P	Gasket	
6	F430317	Washer	
7	F430917	Screw	
8	F430925	Screw	
9	F430215	Nut	
10	F200321200	Magnetic Switch Assembly	
11	J1111905	Blind Rivet	
12	F231489	Control Panel Decal	Models SC18EC2 and SC18EP2
	F231275	Control Panel Decal	Models SC25EC2 and SC25EP2
	F231490	Control Panel Decal	Models SC27EC2 and SC27EP2
	F231491	Control Panel Decal	Models SC35EC2 and SC35EP2
	F231492	Control Panel Decal	Models SC50EC2 and SC50EP2
	N/A	Control Panel Decal	Model HC18EC2
	N/A	Control Panel Decal	Model HC25EC2
	N/A	Control Panel Decal	Model HC35EC2
	N/A	Control Panel Decal	Model HC50EC2

N/A = Part no longer available

# Switch Assembly - MC, MD, MH, MN, MV and MX Models

Remote Pay Models



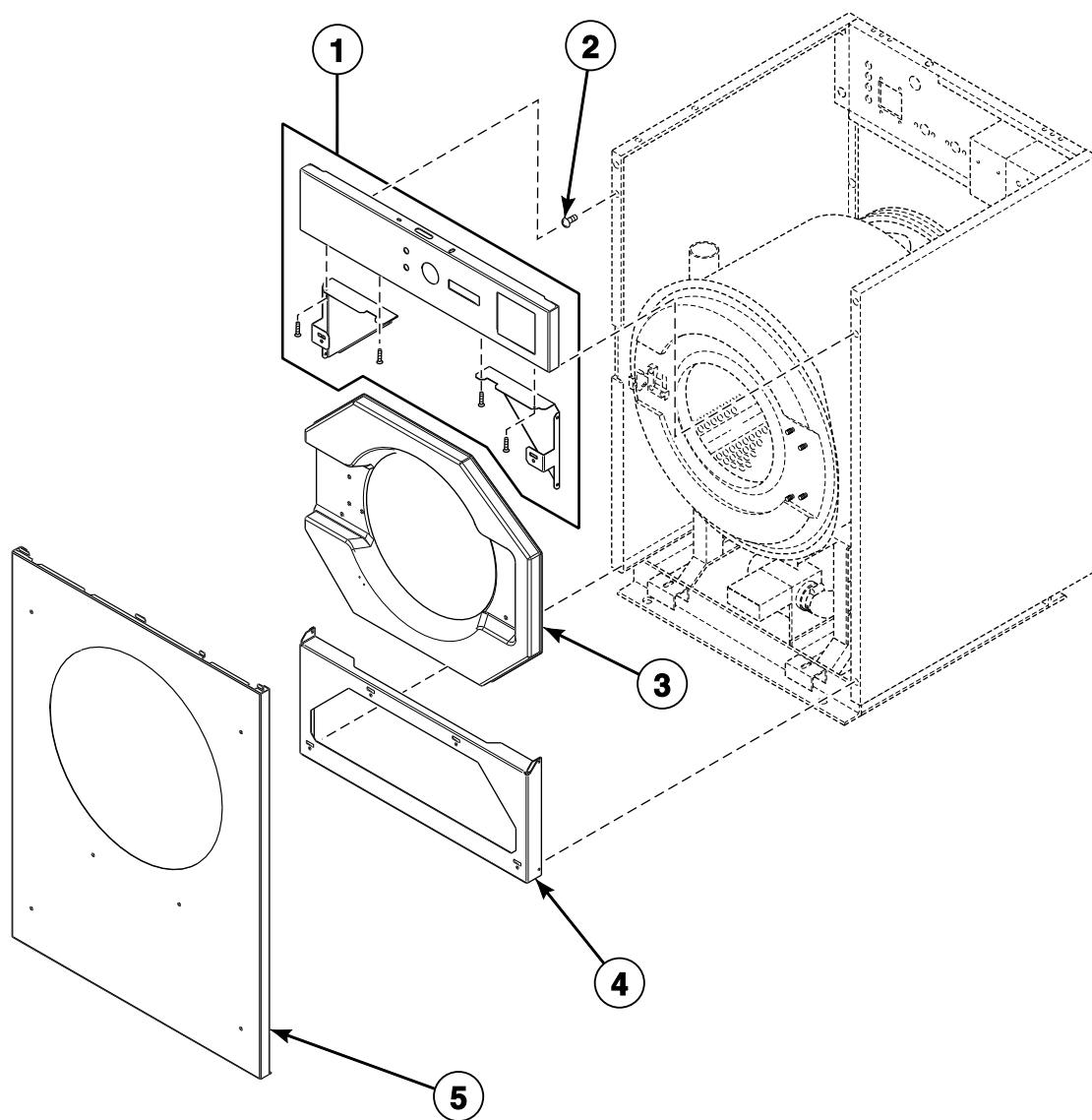
CHM1948P\_F232173

## Switch Assembly - MC, MD, MH, MN, MV and MX Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F340411	Rocker Switch	Red
2	F633098	Switch Plate Sub-Assembly	
3	F601515	Clip	
4	F430311	Washer	
5	F430232	Nut	
6	F633092-1	Switch Plate Sub-Assembly	MN and MX models
7	F230918-2	Switch Panel Decal	Models SC18MN2, SC25MN2, SC27MN2, SC35MN2 and SC50MN2
	F230918	Switch Panel Assembly Decal	Models UC18MN2, UC25MN2, UC27MN2, UC35MN2 and UC50MN2
	N/A	Switch Panel Decal	Models HC18MN2, HC25MN2, HC27MN2, HC35MN2 and HC50MN2
	N/A	Switch Panel Decal	Models SC18MX2, SC25MX2, SC27MX2, SC35MX2, SC50MX2, UC18MX2, UC25MX2, UC27MX2 and UC50MX2; Icon
8	F340412	Momentary Switch	
9	F0231615-01	Remote Pay Icon Decal	Models SC18MX2, SC25MX2, SC27MX2, SC35MX2, SC50MX2, UC18MX2, UC25MX2, UC27MX2 and UC50MX2
	F0231615-00	Remote Pay Icon Decal	Models HC18MX2, HC25MX2, HC27MX2, HC35MX2 and HC50MX2
10	F606999	Switch Panel Mounting Assembly	Includes items 1-3 and 5

N/A = Part no longer available

## Inner Front Panel Kit Replacements - MN Models Starting 8/2/99



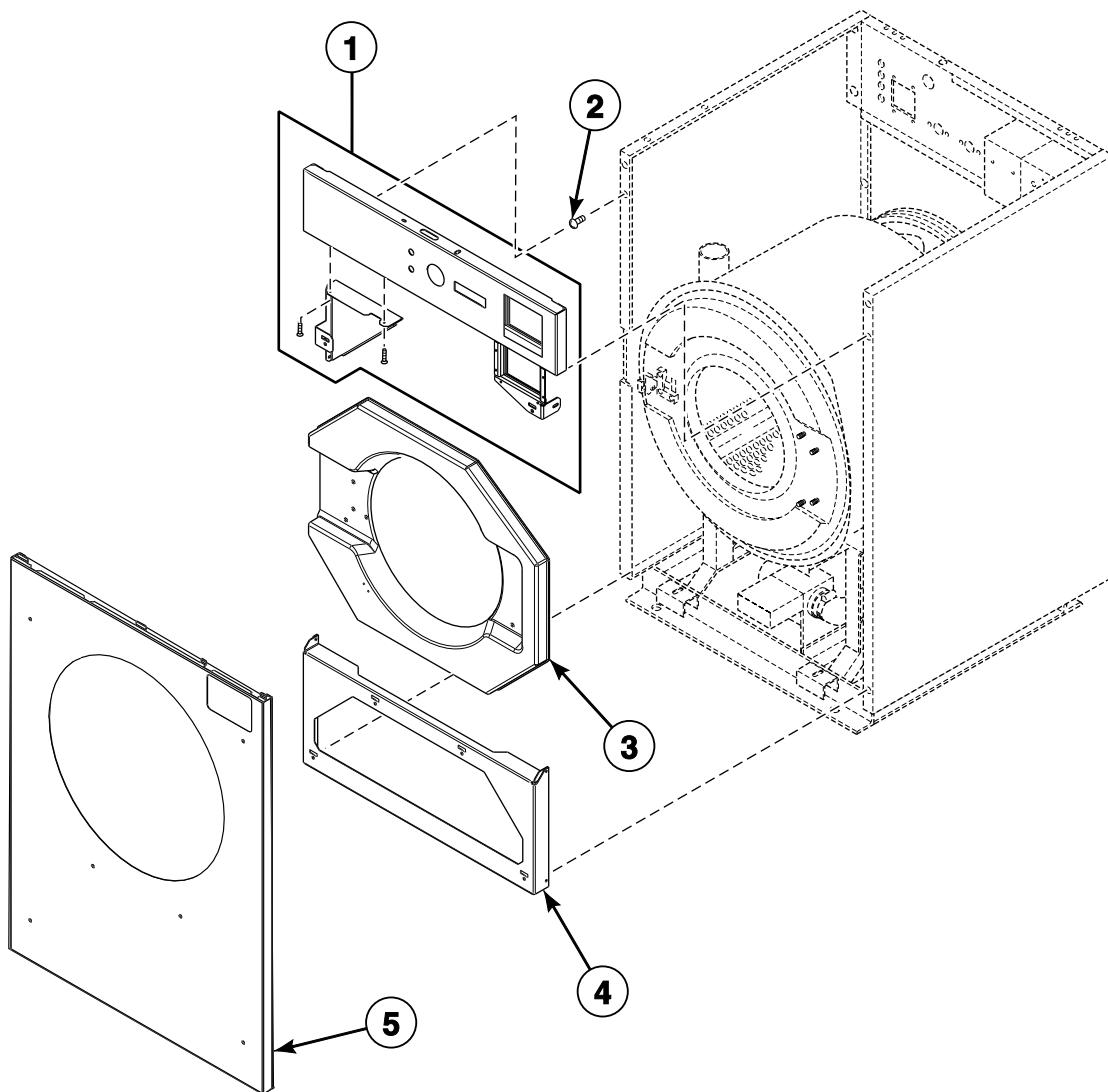
CHM2102P\_F232173

# Inner Front Panel Kit Replacements - MN Models Starting 8/2/99

REF	PART NO.	DESCRIPTION	COMMENTS
1	F635521-2	Control Panel Assembly	Models HC18MN2, HC25MN2, SC18MN2, SC25MN2, UC18MN2 and UC25MN2
	F635522-2	Control Panel Assembly	Models HC27MN2, SC27MN2 and UC27MN2
	N/A	Control Panel Assembly	Models HC35MN2, SC35MN2 and UC35MN2
	N/A	Control Panel Assembly	Models HC50MN2, SC50MN2 and UC50MN2
2	F0432320-00	T-Bolt Fastener	
3	F170416-1	Door Bezel	Models SC18MN2, SC25MN2, UC18MN2 and UC25MN2
	F170416-2	Door Bezel	Models HC18MN2 and HC25MN2
	F170417-1	Door Bezel	Models HC27MN2, HC35MN2, SC27MN2, SC35MN2, UC27MN2 and UC35MN2
	F0170426-00	Door Bezel	Models SC50MN2 and UC50MN2
	F0170426-10	Door Bezel	Model HC50MN2
4	F634800	Cabinet Brace	Models HC18MN2, HC25MN2, SC18MN2, SC25MN2, UC18MN2 and UC25MN2
	F634801	Cabinet Brace	Models HC27MN2, SC27MN2 and UC27MN2
	F634802	Cabinet Brace	Models HC35MN2, SC35MN2 and UC35MN2
	F634803P	Cabinet Brace	Models HC50MN2, SC50MN2 and UC50MN2
5	F8200302P	Front Panel	Models HC18MN2, HC25MN2, SC18MN2, SC25MN2, UC18MN2 and UC25MN2; Stainless steel; Used with bezel style inner front panel models
	N/A	Front Panel	Models HC18MN2, HC25MN2, SC18MN2, SC25MN2, UC18MN2 and UC25MN2; Almond; Used with bezel style inner front panel models
	N/A	Front Panel	Models HC18MN2, HC25MN2, SC18MN2, SC25MN2, UC18MN2 and UC25MN2; White; Used with bezel style inner front panel models
	F8200402P	Front Panel	Models HC27MN2, SC27MN2 and UC27MN2; Stainless steel; Used with bezel style inner front panel models
	F634666-2	Front Panel	Models HC27MN2, SC27MN2 and UC27MN2; Almond; Used with bezel style inner front panel models
	F634666-5	Front Panel	Models HC27MN2, SC27MN2 and UC27MN2; White; Used with bezel style inner front panel models
	F634817-1P	Front Panel	Models HC35MN2, SC35MN2 and UC35MN2; Stainless steel; Used with bezel style inner front panel models
	N/A	Front Panel	Models HC35MN2, SC35MN2 and UC35MN2; Almond; Used with bezel style inner front panel models
	N/A	Front Panel	Models HC35MN2, SC35MN2 and UC35MN2; White; Used with bezel style inner front panel models
	F8200602P	Front Panel	Models HC50MN2, SC50MN2 and UC50MN2; Stainless steel; Used with bezel style inner front panel models
	N/A	Front Panel	Models HC50MN2, SC50MN2 and UC50MN2; Almond; Used with bezel style inner front panel models
	N/A	Front Panel	Models HC50MN2, SC50MN2 and UC50MN2; White; Used with bezel style inner front panel models

N/A = Part no longer available

## Inner Front Panel Kit Replacements - MC, MD, MH, MV and MX Models Starting 8/2/99



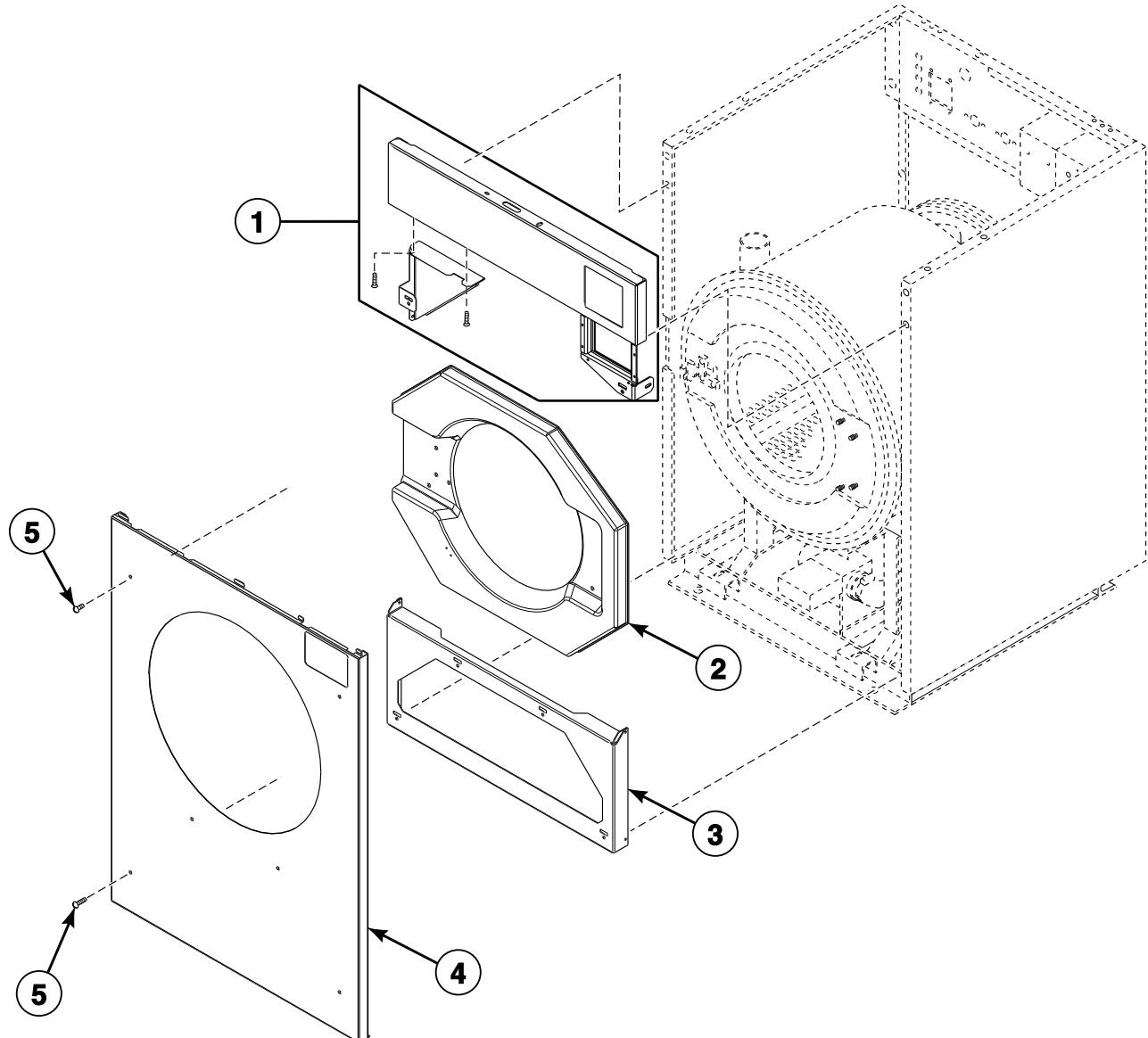
CHM2103P\_F232173

# Inner Front Panel Kit Replacements - MC, MD, MH, MV and MX Models Starting 8/2/99

REF	PART NO.	DESCRIPTION	COMMENTS
1	F635521-1	Control Panel Assembly	HC18, HC25, SC18, SC25, UC18 and UC25 models
	F635522-1	Control Panel Assembly	HC27, SC27 and UC27 models
	F635525-1	Control Panel Assembly	HC35, SC35 and UC35 models
	F635526-1	Control Panel Assembly	HC50, SC50 and UC50 models
2	F0432320-00	T-Bolt Fastener	
3	F170416-1	Door Bezel	SC18 and SC25 models
	F170416-2	Door Bezel	HC18, HC25, UC18 and UC25 models
	F170417-1	Door Bezel	SC27, SC35, UC27 and UC35 models
	F170417-3	Door Bezel	HC27 and HC35 models
	F0170426-00	Door Bezel	SC50 and UC50 models
	F0170426-10	Door Bezel	HC50 models
4	F634800	Cabinet Brace	HC18, HC25, SC18, SC25, UC18 and UC25 models
	F634801	Cabinet Brace	HC27, SC27 and UC27 models
	F634802	Cabinet Brace	HC35, SC35 and UC35 models
	F634803P	Cabinet Brace	HC50, SC50 and UC50 models
5	F8200301P	Front Panel	HC18, SC18 and UC18 models; Stainless steel; Used with bezel style inner front panel models
	F634682-2	Front Panel	HC18, SC18 and UC18 models; Almond; Used with bezel style inner front panel models
	F634682-5	Front Panel	HC18, SC18 and UC18 models; White; Used with bezel style inner front panel models
	N/A	Front Panel	HC18, SC18 and UC18 models; Orange; Used with bezel style inner front panel models
	F634836-1P	Front Panel	HC25, SC25 and UC25 models; Stainless steel; Used with bezel style inner front panel models
	F634836-2	Front Panel	HC25, SC25 and UC25 models; Almond; Used with bezel style inner front panel models
	N/A	Front Panel	HC25, SC25 and UC25 models; White; Used with bezel style inner front panel models
	N/A	Front Panel	HC25, SC25 and UC25 models; Orange; Used with bezel style inner front panel models
	F8200401P	Front Panel	HC27, SC27 and UC27 models; Stainless steel; Used with bezel style inner front panel models
	N/A	Front Panel	HC27, SC27 and UC27 models; Almond; Used with bezel style inner front panel models
	N/A	Front Panel	HC27, SC27 and UC27 models; White; Used with bezel style inner front panel models
	F634816-1P	Front Panel	HC35, SC35 and UC35 models; Stainless steel; Used with bezel style inner front panel models
	N/A	Front Panel	HC35, SC35 and UC35 models; Almond; Used with bezel style inner front panel models
	N/A	Front Panel	HC35, SC35 and UC35 models; White; Used with bezel style inner front panel models
	N/A	Front Panel	HC35, SC35 and UC35 models; Orange; Used with bezel style inner front panel models
	F8200601P	Front Panel	HC50, SC50 and UC50 models; Stainless steel; Used with bezel style inner front panel models
	N/A	Front Panel	HC50, SC50 and UC50 models; Almond; Used with bezel style inner front panel models
	N/A	Front Panel	HC50, SC50 and UC50 models; White; Used with bezel style inner front panel models
	N/A	Front Panel	HC50, SC50 and UC50 models; Orange; Used with bezel style inner front panel models

**N/A = Part no longer available**

## Inner Front Panel Kit Replacements - PC and VC Models



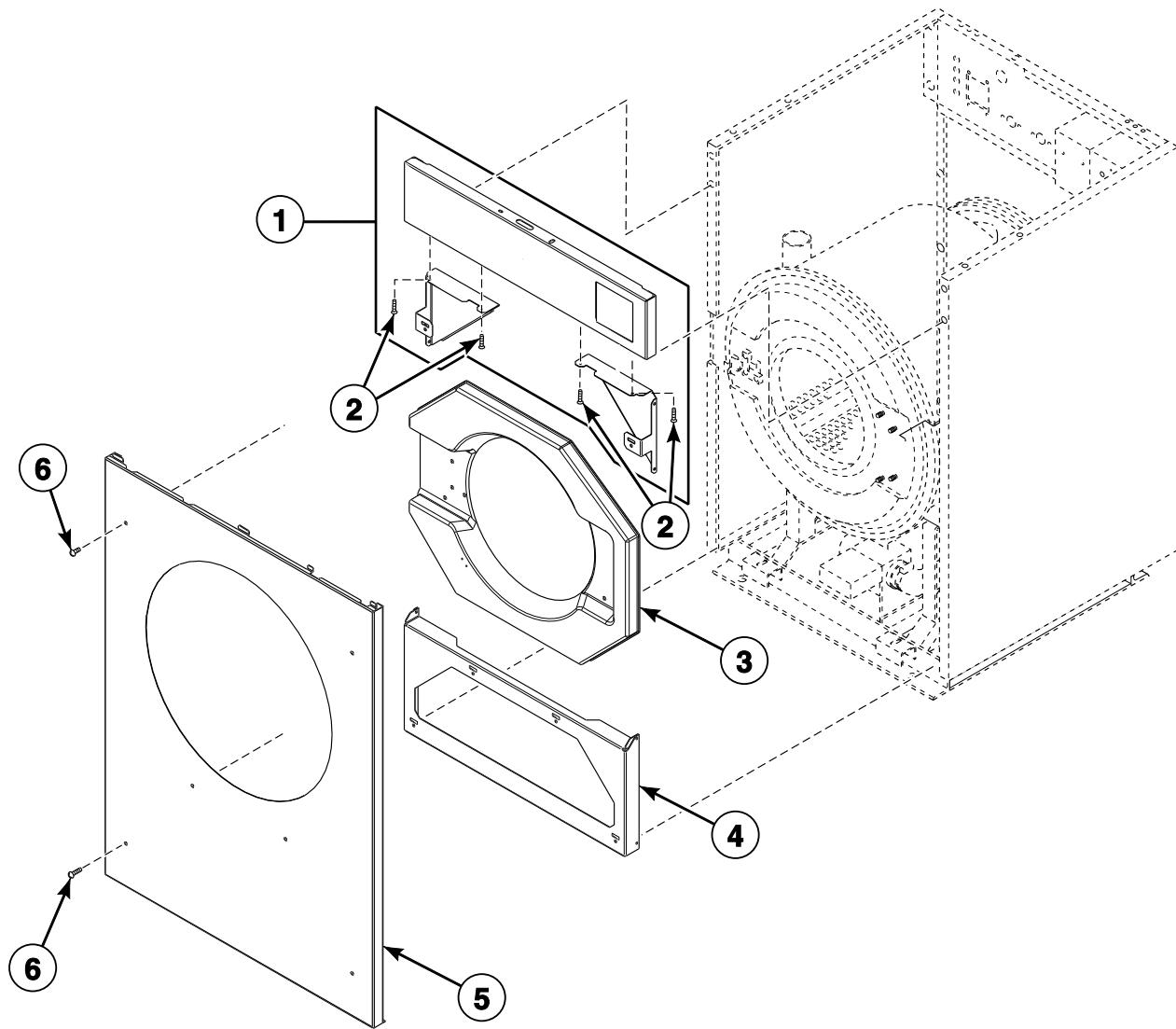
CHM2138P\_F232173

## Inner Front Panel Kit Replacements - PC and VC Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F634808-1	Control Panel Assembly	HC18, HC25, UC18 and UC25 models
	F634824-1	Control Panel Assembly	Models HC27PC2, HC27VC2 and UC27PC2
	N/A	Control Panel Assembly	Models HC35PC2, HC35VC2 and UC35PC2
	F634830-1	Control Panel Assembly	Models HC50PC2, HC50VC2 and UC50PC2
2	F170416-2	Door Bezel	HC18, HC25, UC18 and UC25 models
	F170417-3	Door Bezel	HC27, HC35, UC27 and UC35 models
	F0170426-10	Door Bezel	Models HC50PC2, HC50VC2 and UC50PC2
3	F634800	Cabinet Brace	HC18, HC25, UC18 and UC25 models
	F634801	Cabinet Brace	Models HC27PC2, HC27VC2 and UC27PC2
	F634802	Cabinet Brace	Models HC35PC2, HC35VC2 and UC35PC2
	F634803P	Cabinet Brace	Models HC50PC2, HC50VC2 and UC50PC2
4	F8200301P	Front Panel	Stainless steel; Models HC18PC2, HC18VC2 and UC18PC2
	F634682-2	Front Panel	Almond; Models HC18PC2, HC18VC2 and UC18PC2
	F634836-1P	Front Panel	Stainless steel; Models HC25PC2, HC25VC2 and UC25PC2
	F634836-2	Front Panel	Almond; Models HC25PC2, HC25VC2 and UC25PC2
	N/A	Front Panel	Stainless steel; Models HC27PC2, HC27VC2 and UC27PC2
	N/A	Front Panel	Almond; Models HC27PC2, HC27VC2 and UC27PC2
	F634816-1P	Front Panel	Stainless steel; Models HC35PC2, HC35VC2 and UC35PC2
	N/A	Front Panel	Almond; Models HC35PC2, HC35VC2 and UC35PC2
	F8200601P	Front Panel	Stainless steel; Models HC50PC2, HC50VC2 and UC50PC2
	N/A	Front Panel	Almond; Models HC50PC2, HC50VC2 and UC50PC2
5	F430956	Screw	

N/A = Part no longer available

## Inner Front Panel Kit Replacements - PN, SN and VN Models



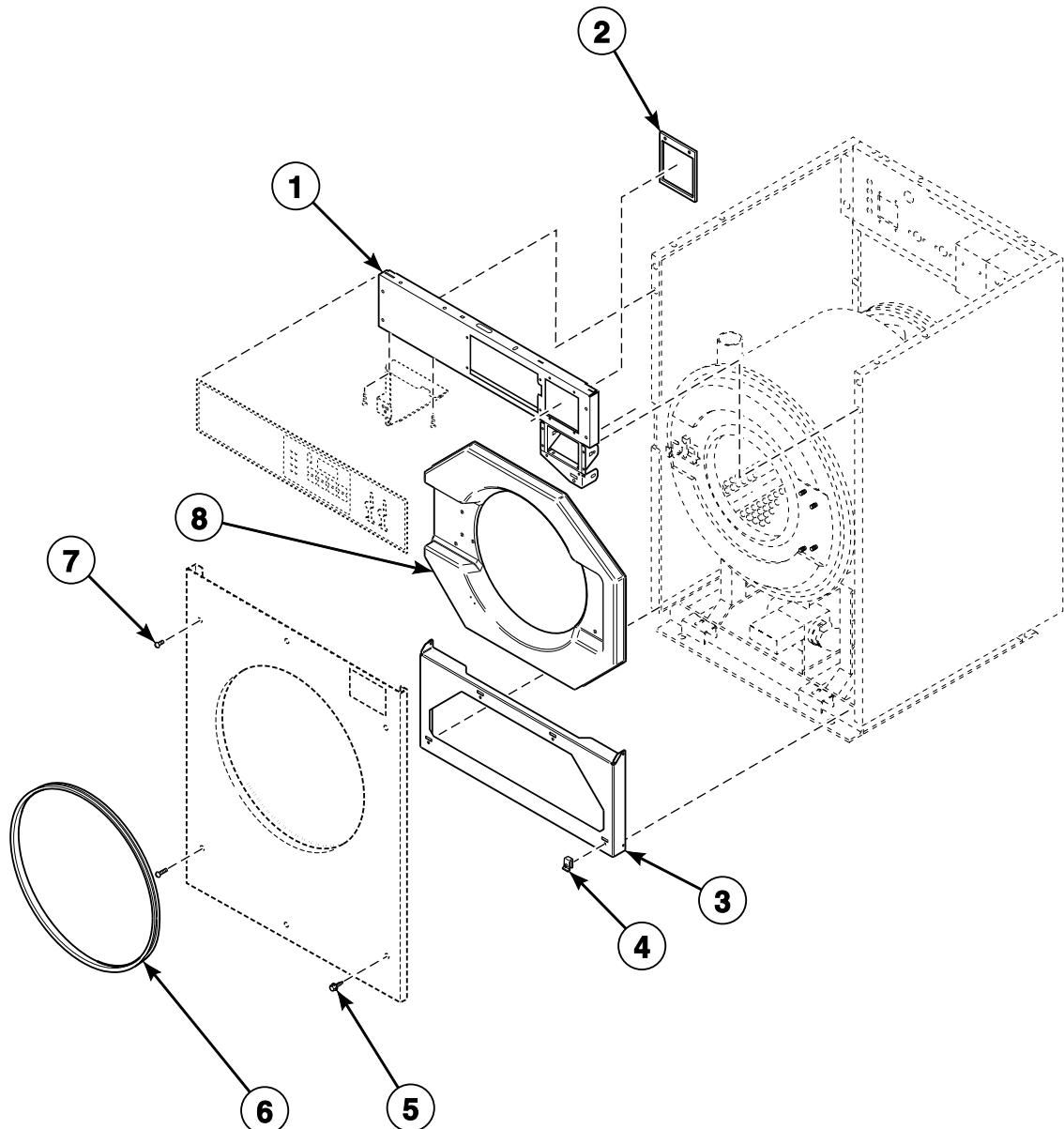
CHM2137P\_F232173

## Inner Front Panel Kit Replacements - PN, SN and VN Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F634808-2	Control Panel Assembly	HC18, HC25, SC18, SC25, UC18 and UC25 models
	N/A	Control Panel Assembly	HC27, SC27 and UC27 models
	F634827-2	Control Panel Assembly	HC35, SC35 and UC35 models
	F634830-2	Control Panel Assembly	HC50, SC50 and UC50 models
2	F430137	Screw	
3	F170416-1	Door Bezel	Black; SC18, SC25, UC18 and UC25 models
	F170416-2	Door Bezel	Pantone; HC18 and HC25 models
	F170417-1	Door Bezel	Black; SC27, SC35, UC27 and UC35 models
	F170417-3	Door Bezel	Pantone; HC27 and HC35 models
	F0170426-00	Door Bezel	Black; SC50 and UC50 models
	F0170426-10	Door Bezel	Pantone; Model HC50SN2
4	F634800	Cabinet Brace	HC18, HC25, SC18, SC25, UC18 and UC25 models
	F634801	Cabinet Brace	HC27, SC27 and UC27 models
	F634802	Cabinet Brace	HC35, SC35 and UC35 models
	F634803P	Cabinet Brace	HC50, SC50 and UC50 models
5	F8200302P	Front Panel	Stainless steel; HC18, HC25, SC18, SC25, UC18 and UC25 models
	N/A	Front Panel	Almond; HC18, HC25, SC18, SC25, UC18 and UC25 models
	N/A	Front Panel	Stainless steel; HC27, SC27 and UC27 models
	F634666-2	Front Panel	Almond; HC27, SC27 and UC27 models
	F634817-1P	Front Panel	Stainless steel; HC35, SC35 and UC35 models
	N/A	Front Panel	Almond; HC35, SC35 and UC35 models
	N/A	Front Panel	Stainless steel; HC50, SC50 and UC50 models
6	N/A	Front Panel	Almond; HC50, SC50 and UC50 models
	F430956	Screw	

**N/A = Part no longer available**

## Control Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front

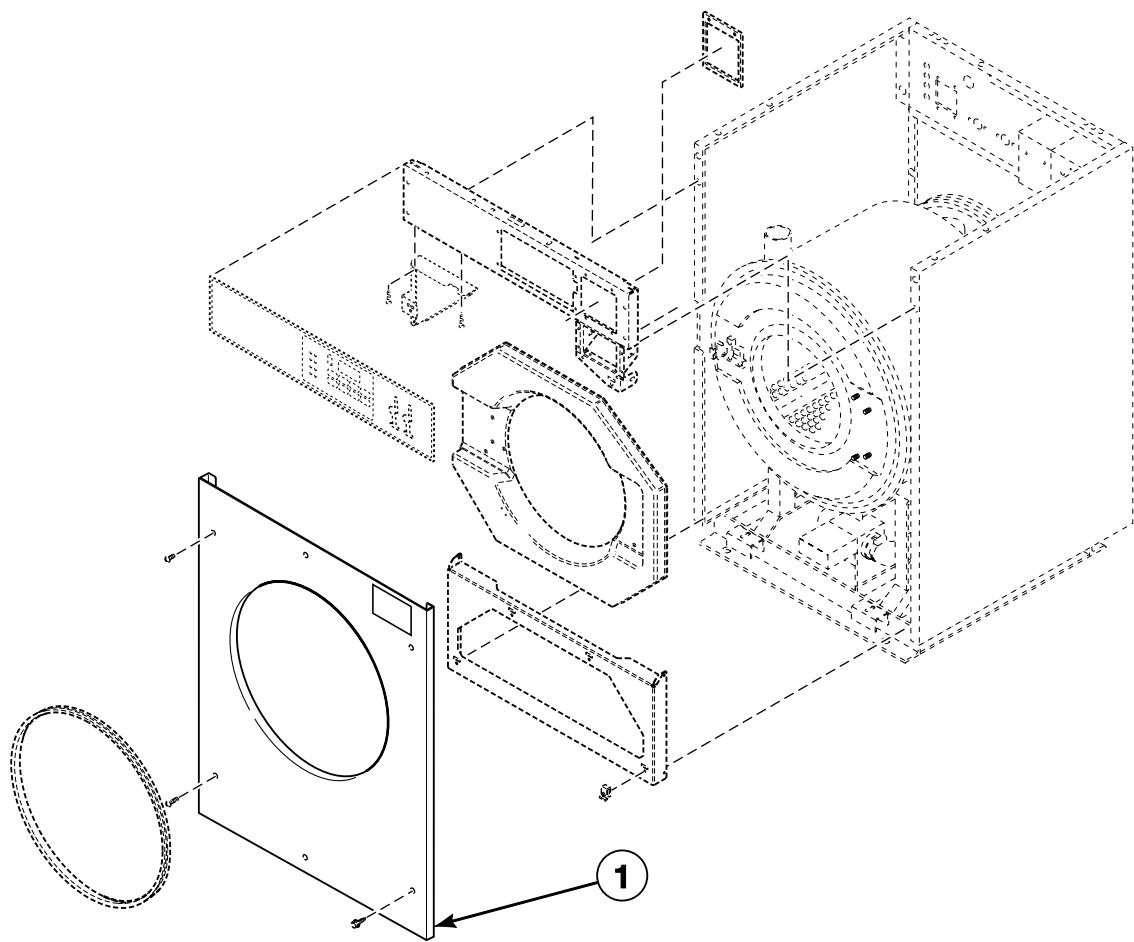


CHM2714P\_F232173

# Control Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front

REF	PART NO.	DESCRIPTION	COMMENTS
1	F635345	Control Panel Assembly	DC25, HC18, HC25, NC18, SC18 and SC25 NC, NP, NR and NX models
	F635346	Control Panel Assembly	HC27, NC27 and SC27 NC, NP, NR and NX models
	F635347	Control Panel Assembly	HC35 and SC35 NC, NP, NR and NX models
	F635348	Control Panel Assembly	HC50, NC50 and SC50 NC, NP, NR and NX models
	F634809-1	Control Panel Assembly	Models HC18EC2, HC25EC2, SC18EC2, SC18EP2, SC25EC2 and SC25EP2
	F634825-1	Control Panel Assembly	Models SC27EC2 and SC27EP2
	F634828-1	Control Panel Assembly	Models HC35EC2, SC35EC2 and SC35EP2
	F634831-1	Control Panel Assembly	Models HC50EC2, SC50EC2 and SC50EP2
2	F0634819-00	Coin Meter Mounting Shim	
3	F634800	Cabinet Brace	DC25, HC18, HC25, NC18, SC18 and SC25 models
	F634801	Cabinet Brace	HC27, NC27 and SC27 models
	F634802	Cabinet Brace	HC35 and SC35 models
	F634803P	Cabinet Brace	HC50, NC50 and SC50 models
4	F430264	Nut	
5	F432293	Screw	HC35, HC50, NC50, SC35 and SC50 models starting 9/98 through 6/99
6	F015050100P	Trim	F8142701 Adhesive required for installation
7	F430956	Screw	Sheet metal thread
	F430986	Screw	Machine thread
8	F170416-1	Door Bezel	DC25, HC18, HC25, NC18, SC18 and SC25 models
	F170417-1	Door Bezel	HC27, HC35, NC27, SC27 and SC35 models
	F0170426-00	Door Bezel	HC50, NC50 and SC50 models

## Front Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front



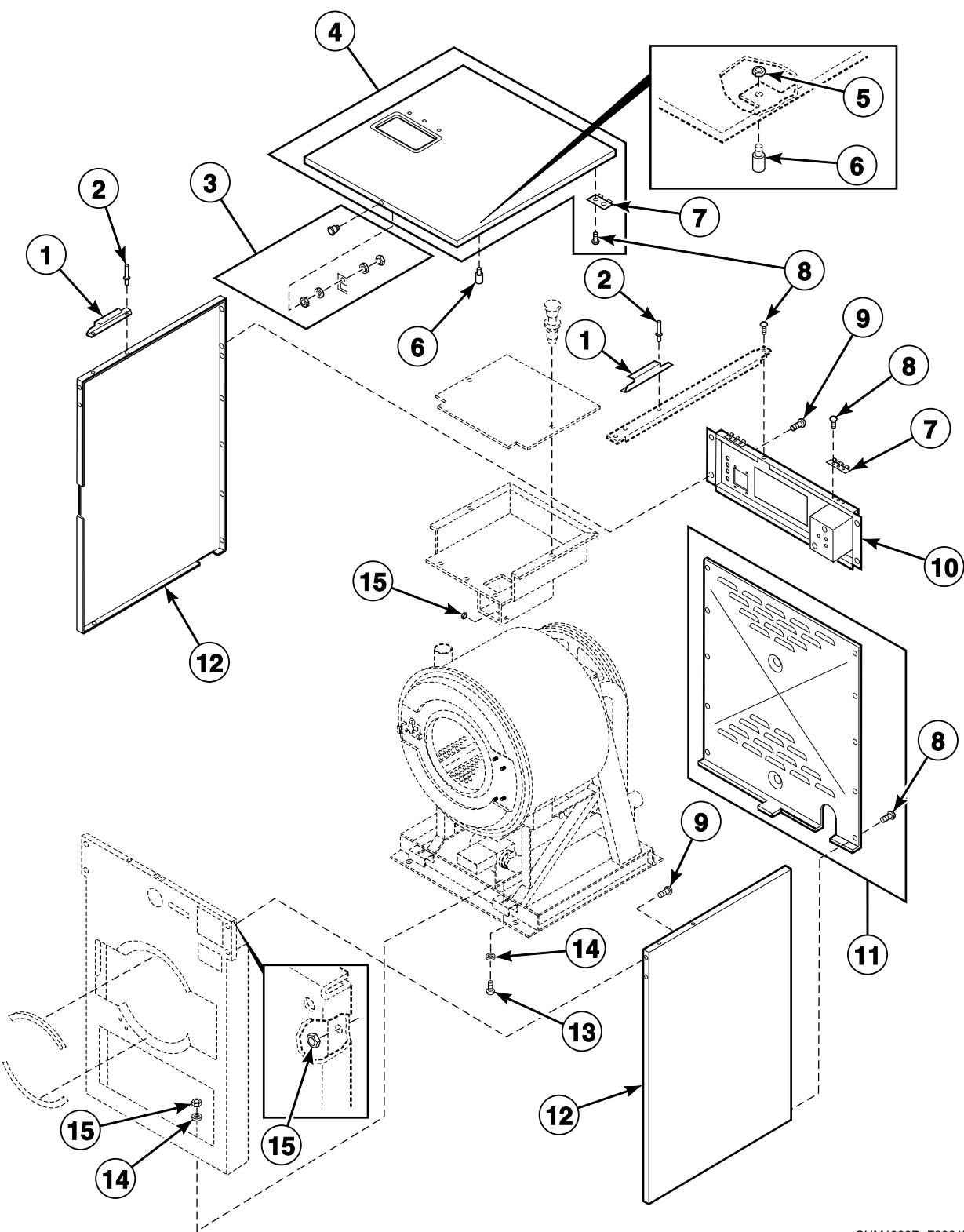
CHM2715P\_F232173

## Front Panels - EC, EP, EX, NC, NP, NR and NX Models with Bezel Inner Front

REF	PART NO.	DESCRIPTION	COMMENTS
1	F8200301P	Front Panel	Stainless steel; Models HC18NC2, SC18NC2 and SC18NX2
	F634682-2	Front Panel	Almond; Models HC18NC2, SC18NC2 and SC18NX2
	F634682-5	Front Panel	White; Models HC18NC2, SC18NC2 and SC18NX2
	F8200302P	Front Panel	Stainless steel; Models HC18NP2, NC18NP2, SC18NP2 and SC18NR2
	N/A	Front Panel	Almond; Models HC18NP2, NC18NP2, SC18NP2 and SC18NR2
	N/A	Front Panel	White; Models HC18NP2, NC18NP2, SC18NP2 and SC18NR2
	F634836-1P	Front Panel	Stainless steel; Model DC25NC2
	F634836-2	Front Panel	Almond; Model DC25NC2
	N/A	Front Panel	White; Model DC25NC2
	N/A	Front Panel	Models HC25NC2, SC25NC2 and SC25NX2
	F634837-1	Front Panel	Stainless steel; Models HC25NP2, SC25NP2 and SC25NR2
	F634837-2	Front Panel	Almond; Models HC25NP2, SC25NP2 and SC25NR2
	F634837-5	Front Panel	White; Models HC25NP2, SC25NP2 and SC25NR2
	F8200401P	Front Panel	Stainless steel; Models HC27NC2, SC27NC2 and SC27NX2
	N/A	Front Panel	Almond; Models HC27NC2, SC27NC2 and SC27NX2
	N/A	Front Panel	White; Models HC27NC2, SC27NC2 and SC27NX2
	F8200402P	Front Panel	Stainless steel; Models HC27NP2, NC27NP2, SC27NP2 and SC27NR2
	F634666-2	Front Panel	Almond; Models HC27NP2, NC27NP2, SC27NP2 and SC27NR2
	F634666-5	Front Panel	White; Models HC27NP2, NC27NP2, SC27NP2 and SC27NR2
	F634816-1P	Front Panel	Stainless steel; Models HC35NC2, SC35NC2 and SC35NX2
	N/A	Front Panel	Almond; Models HC35NC2, SC35NC2 and SC35NX2
	N/A	Front Panel	White; Models HC35NC2, SC35NC2 and SC35NX2
	F634817-1P	Front Panel	Stainless steel; Models HC35NP2, SC35NP2 and SC35NR2
	N/A	Front Panel	Almond; Models HC35NP2, SC35NP2 and SC35NR2
	N/A	Front Panel	White; Models HC35NP2, SC35NP2 and SC35NR2
	F8200601P	Front Panel	Stainless steel; Models HC50NC2, SC50NC2 and SC50NX2
	N/A	Front Panel	Almond; Models HC50NC2, SC50NC2 and SC50NX2
	N/A	Front Panel	White; Models HC50NC2, SC50NC2 and SC50NX2
	F8200602P	Front Panel	Stainless steel; Models HC50NP2, NC50NP2, SC50NP2 and SC50NR2
	N/A	Front Panel	Almond; Models HC50NP2, NC50NP2, SC50NP2 and SC50NR2
	N/A	Front Panel	White; Models HC50NP2, NC50NP2, SC50NP2 and SC50NR2

N/A = Part no longer available

**Panels - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models**  
**(Drawing 1 of 2)**



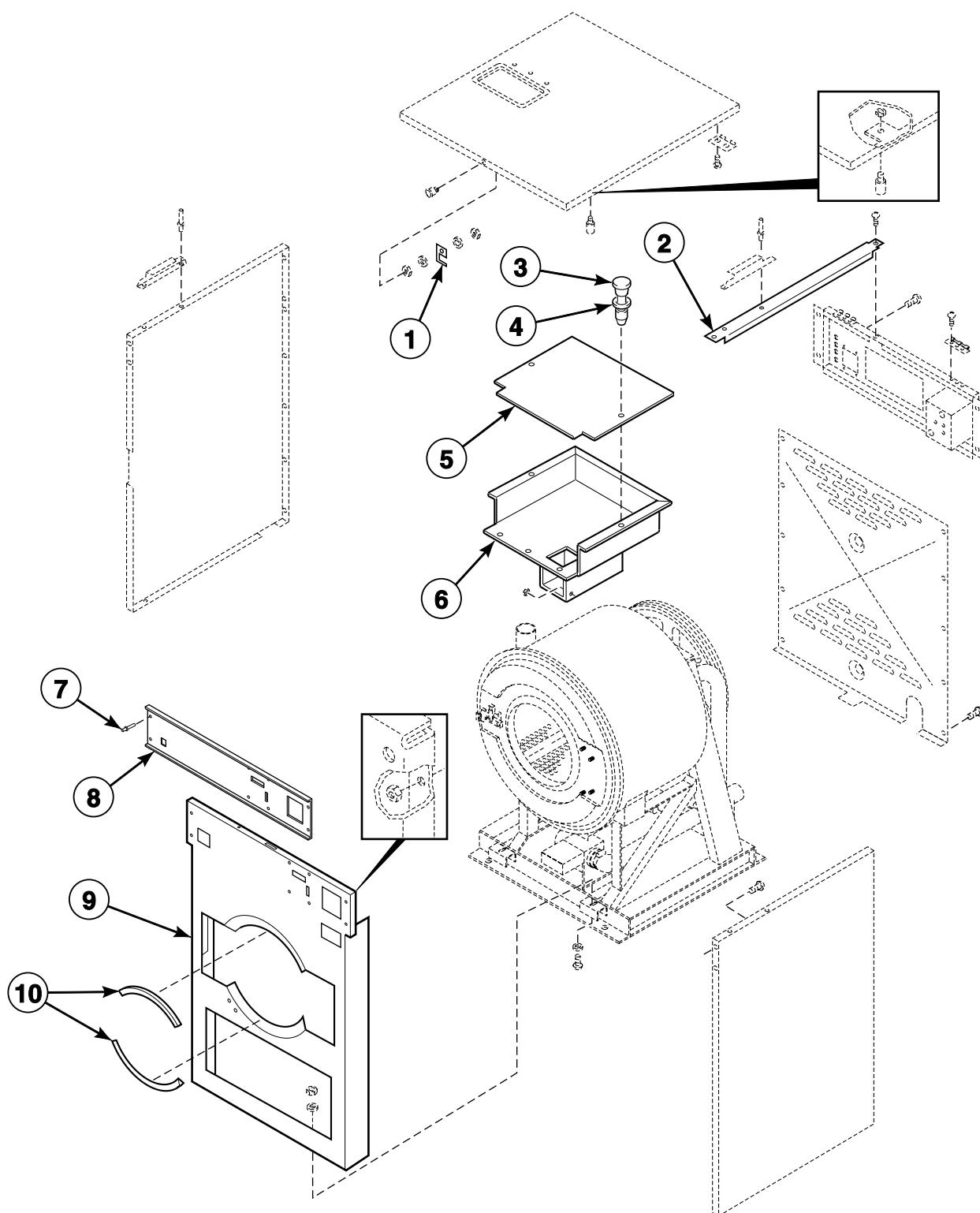
CHM1993P\_F232173

# Panels - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F602722	Mounting Bracket	
2	F431215	Pop Rivet	
3	F190802P	Lid Lock	GR3800; Old style
	F160562	Key	GR3800; Old style
	F190805P	Lid Lock	RL003; New style
	70155603	Key	RL003; New style
4	F758003P	Top Cover Kit	HC18, SC18 and UC18 models; Includes items 7 and 8
	F758002-01P	Top Cover Kit	HC25, SC25 and UC25 models; Includes items 7 and 8
	F0798926-00	Top Cover Kit	HC27, SC27 and UC27 models; Includes items 7 and 8
	F758001-01P	Top Cover Kit	HC35, SC35 and UC35 models; Includes items 7 and 8
	F758000-01P	Top Cover Kit	HC50, SC50 and UC50 models; Includes items 7 and 8
5	F430231	Nut	
6	F390300	Stud	
7	F190203P	Take-Apart Hinge	
8	F430174	Screw	
9	F430925	Screw	
10	F633494-1	Valve Panel Sub-Assembly	HC18M, HC25M, SC18M, SC25M, UC18M and UC25M models; Includes items 9 and 15
	N/A	Valve Panel Kit	HC18, HC25, SC18, SC25, UC18 and UC25 P, S and V-computer models; Includes items 9 and 15
	F633494-2	Valve Panel Sub-Assembly	HC27M, SC27M and UC27M models; Includes items 9 and 15
	N/A	Valve Panel Kit	HC27, SC27 and UC27 P, S and V-computer models; Includes items 9 and 15
	F633494-3	Valve Panel Sub-Assembly	HC35M, SC35M and UC35M models; Includes items 9 and 15
	N/A	Valve Panel Kit	HC35, SC35 and UC35 P, S and V-computer models; Includes items 9 and 15
	F633494-4	Valve Panel Sub-Assembly	HC50M, SC50M and UC50M models; Includes items 9 and 15
	N/A	Valve Panel Kit	HC50, SC50 and UC50 P, S and V-computer models ; Includes items 9 and 15
11	F757000	Rear Panel Kit	HC18, SC18 and UC18 models; Includes item 8
	F757001	Rear Panel Kit	HC25, SC25 and UC25 models; Includes item 8
	F0798927-00	Rear Panel Kit	HC27, SC27 and UC27 models; Includes item 8
	F757003	Rear Panel Kit	HC35, SC35 and UC35 models; Includes item 8
	F757002	Rear Panel Kit	HC50, SC50 and UC50 models; Includes item 8
12	F0636136-00P	Left Side Panel	HC18, SC18 and UC18 models
	N/A	Left Side Panel	HC25, SC25 and UC25 models
	F635274-1P	Left Side Panel	HC27, SC27 and UC27 models
	F634499-1	Left Side Panel	HC35, SC35 and UC35 models
	F634397-1	Left Side Panel	HC50, SC50 and UC50 models
	F0636135-00P	Right Side Panel	HC18, SC18 and UC18 models
	F0635271-01P	Right Side Panel	HC18, SC18 and UC18 P, S and V-computer models
	F0636594-00P	Right Side Panel	HC25, SC25 and UC25 models
	F635275-1P	Right Side Panel	HC27, SC27 and UC27 models
	F634500-1P	Right Side Panel	HC35, SC35 and UC35 models
	F634396-1P	Right Side Panel	HC50, SC50 and UC50 models
	F757602P	Left Side Panel Kit	HC35M, SC35M and UC35M models; Includes F634499-1 Left Side Panel and items 1, 2, 9 and 15
	F757603	Left Side Panel Kit	HC50M, SC50M and UC50M models; Includes F634397-1 Left Side Panel and items 1, 2, 9 and 15
13	F430108	Screw	
14	F430317	Washer	
15	F430215	Nut	

N/A = Part no longer available

**Panels - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models**  
**(Drawing 2 of 2)**



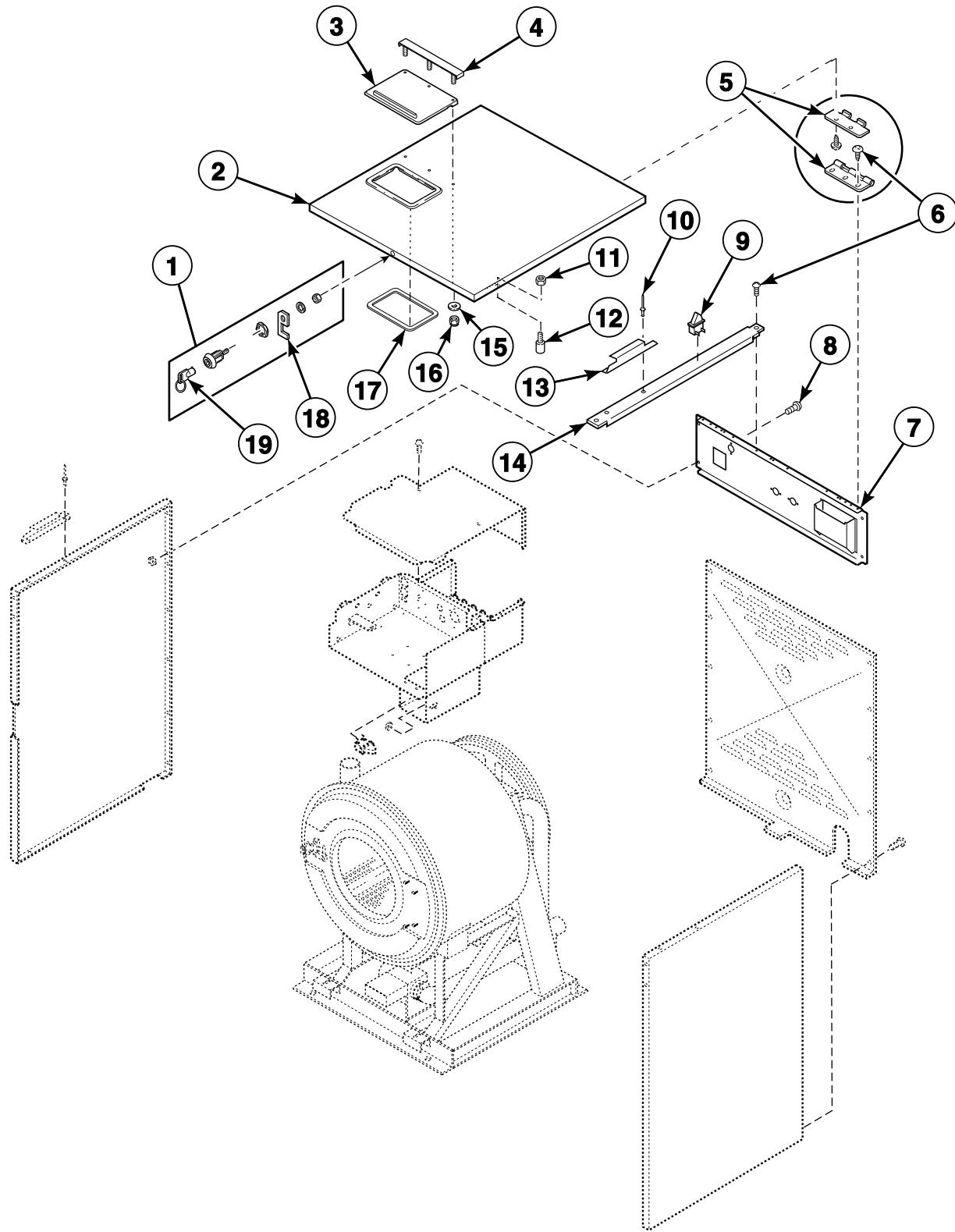
CHM1994P\_F232173

# Panels - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F602753	Top Cover Latch	
2	N/A	Top Brace	HC18, SC18 and UC18 models
	F606239	Top Brace	HC25, SC25 and UC25 models
	N/A	Top Brace	HC27, SC27 and UC27 models
	N/A	Top Brace	HC35, SC35 and UC35 models
	F603227	Top Brace	HC50, SC50 and UC50 models
3	F432005	Rivet	
4	F170607	Grommet	
5	F602961	Module Cover	For terminal strip style machines
6	F602694	Electrical Box Assembly	For terminal strip style machines
7	F431210	Pop Rivet	
8	N/A	Extrusion Panel	HC18M, SC18M and UC18M models
	N/A	Extrusion Panel	HC18, HC25, SC18, SC25, UC18 and UC25 P, S and V-computer models
	F150403	Extrusion Control Panel	HC27, SC27 and UC27 models
	N/A	Extrusion Panel	HC35M, SC35M and UC35M models
	N/A	Extrusion Panel	HC35, SC35 and UC35 P, S and V-computer models
	N/A	Extrusion Panel	HC50M, SC50M and UC50M models
	N/A	Extrusion Panel	HC50, SC50 and UC50 P, S and V-computer models
9	N/A	Inner Front Panel Kit	HC18M, SC18M and UC18M models
	N/A	Inner Front Panel Kit	Includes item 8; HC18, SC18 and UC18 P, S and V-computer models
	F757204P	Inner Front Panel Kit	HC25M, SC25M and UC25M models
	N/A	Inner Front Panel Kit	Includes item 8; HC25, SC25 and UC25 P, S and V-computer models
	F631968-2P	Front Panel Assembly	HC27M, SC27M and UC27M models
	F0798928-00	Inner Front Panel Kit	Includes item 8; HC27, SC27 and UC27 P, S and V-computer models
	F757203P	Inner Front Panel Kit	HC35M, SC35M and UC35M models
	N/A	Inner Front Panel Kit	Includes item 8; HC35, SC35 and UC35 P, S and V-computer models
	F757200	Inner Front Panel Kit	HC50M, SC50M and UC50M models
	N/A	Inner Front Panel Kit	Includes item 8; HC50, SC50 and UC50 P, S and V-computer models
10	F170401P	Gasket	

N/A = Part no longer available

## Panels - EC, EP, EX, NC, NP, NR and NX Models (Drawing 1 of 2)



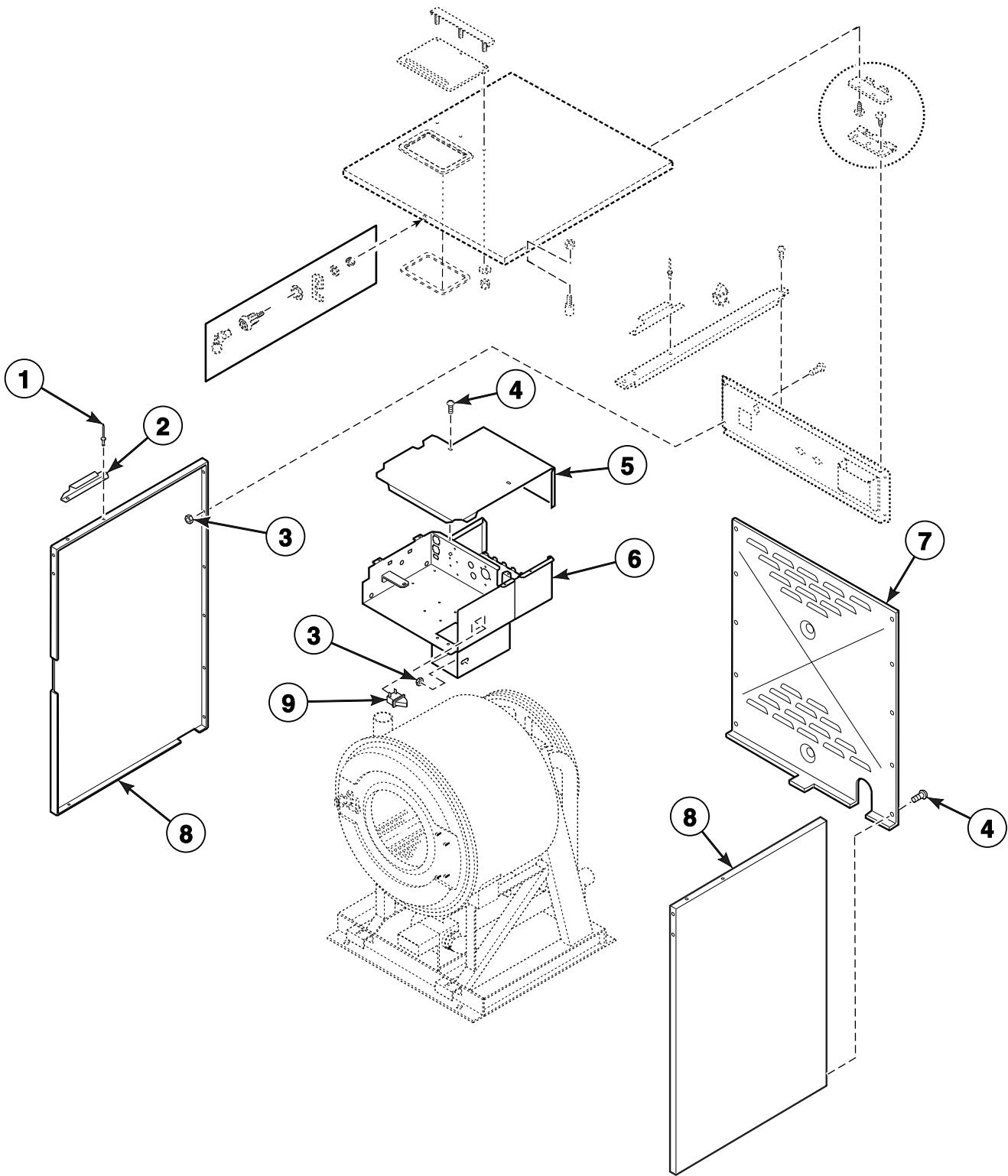
CHM2741P\_F232173

# Panels - EC, EP, EX, NC, NP, NR and NX Models (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F190802P	Lid Lock	GR3800; Barrel key
	F190805P	Lid Lock	RL003; Flat key
2	F635391	Top Cover Assembly	HC18, NC18 and SC18 models
	F606956	Top Cover Sub-Assembly	DC25, HC25 and SC25 models
	F631962	Top Cover Sub-Assembly	HC27, NC27 and SC27 models
	F603745	Top Cover Sub-Assembly	HC35 and SC35 models
	F603801P	Top Cover Sub-Assembly	HC50, NC50 and SC50 models
3	F200270501	Supply Dispenser Lid	
4	F630430	Lid Clamp Assembly	
5	F190203P	Take-Apart Hinge	
6	F430174	Screw	
7	N/A	Valve Panel Sub-Assembly	DC25, HC18, HC25, NC18, SC18 and SC25 models; Mueller valve
	F633494-2	Valve Panel Sub-Assembly	HC27, NC27 and SC27 models; Mueller valve
	F603393	Valve Panel Sub-Assembly	HC35 and SC35 models; Mueller valve
	F604118	Valve Panel Sub-Assembly	HC50, NC50 and SC50 models; Mueller valve
	F633494-1	Valve Panel Sub-Assembly	DC25, HC18, HC25, NC18, SC18 and SC25 models; Elbi valve
	F633494-2	Valve Panel Sub-Assembly	HC27, NC27 and SC27 models; Elbi valve
	F633494-3	Valve Panel Sub-Assembly	HC35 and SC35 models; Elbi valve
	F633494-4	Valve Panel Sub-Assembly	HC50, NC50 and SC50 models; Elbi valve
	8	F430925	Screw
9	F340437	Momentary Switch	Pushbutton style
	N/A	Switch	Rocker style; NetMaster models starting 7/16/01
10	F431215	Pop Rivet	
11	F430231	Nut	
12	F390300	Stud	
13	F602722	Mounting Bracket	
14	N/A	Top Brace	HC18, NC18 and SC18 models
	F606239	Top Brace	DC25, HC25 and SC25 models
	N/A	Top Brace	HC27, NC27 and SC27 models
	N/A	Top Brace	HC35 and SC35 models
	F603227	Top Brace	HC50, NC50 and SC50 models
15	F431105	Washer	
16	F431005	Nut	
17	F170170	Supply Dispenser Gasket	
18	F602753	Top Cover Latch	
19	F160562	Key	GR3800; Barrel
	70155603	Key	RL003; Flat

N/A = Part no longer available

## Panels - EC, EP, EX, NC, NP, NR and NX Models (Drawing 2 of 2)



CHM2742P\_F232173

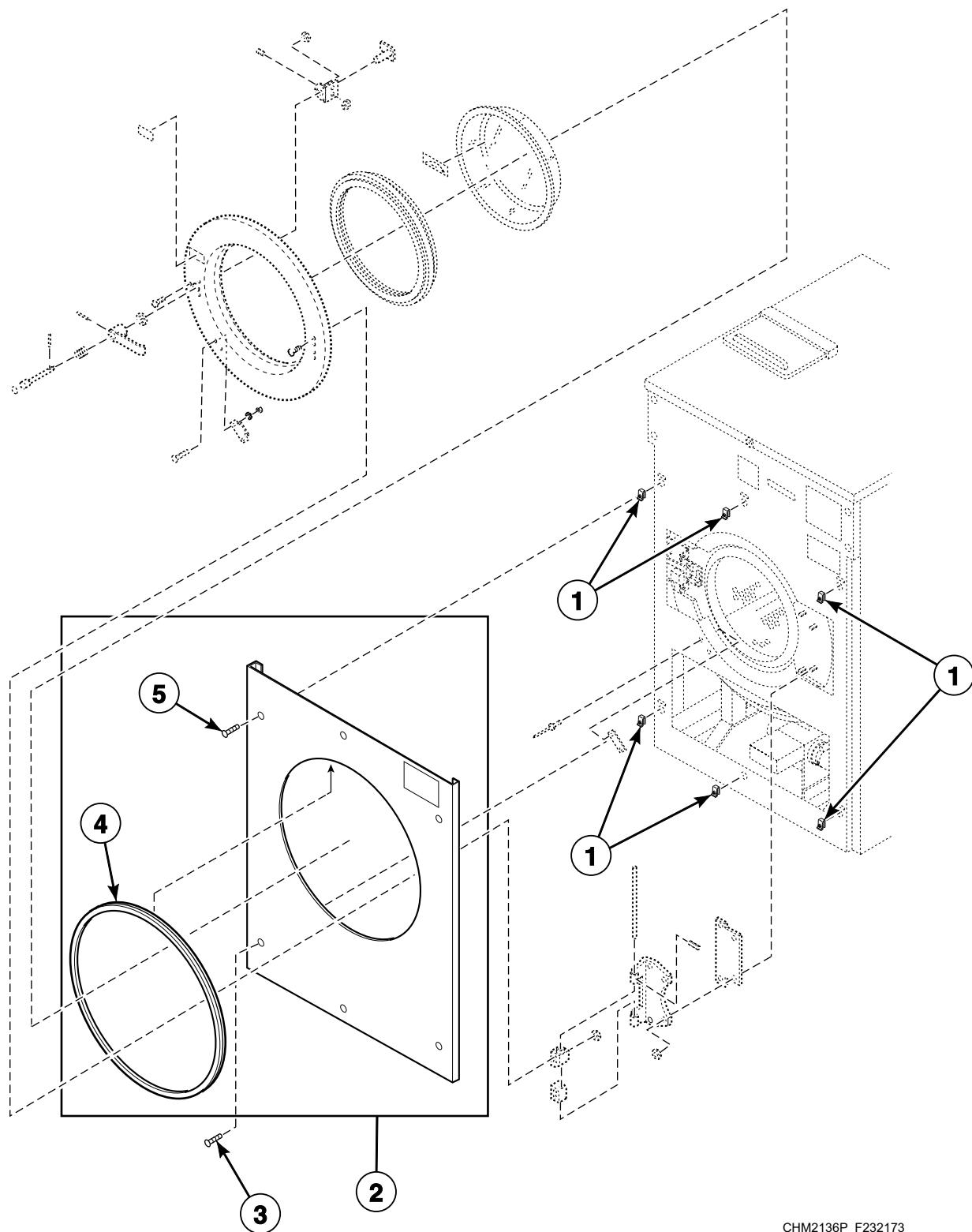
## Panels - EC, EP, EX, NC, NP, NR and NX Models (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F431215	Pop Rivet	
2	F602722	Mounting Bracket	
3	F430215	Nut	
4	F430174	Screw	
5	F634175	Control Module Cover	
6	F634236-1	Control Box Assembly	
7	F757000	Rear Panel Kit	HC18, NC18 and SC18 models
	F757001	Rear Panel Kit	DC25, HC25 and SC25 models
	F0636321-00P	Rear Panel	HC27, NC27 and SC27 models
	F757003	Rear Panel Kit	HC35 and SC35 models
	F200022800P	Rear Panel	HC50, NC50 and SC50 models
8	F757607	Right Side Panel Kit	HC18, NC18 and SC18 models through 5/23/99; Reversible
	N/A	Side Panel	HC18, NC18 and SC18 models starting 5/23/99; Reversible
	F607826	Side Panel	DC25, HC25 and SC25 models through 5/23/99; Reversible
	F634475-1	Side Panel	DC25, HC25 and SC25 models starting 5/23/99; Reversible
	F630469	Side Panel	HC27, NC27 and SC27 models through 5/23/99; Reversible
	F634514-1	Side Panel	HC27, NC27 and SC27 models starting 5/23/99; Reversible
	F757602P	Left Side Panel Kit	HC35 and SC35 models starting 5/23/99; Includes item 2
	F757604P	Right Side Panel Kit	HC35 and SC35 models starting 5/23/99
	F634499-1	Left Side Panel	HC35 and SC35 models starting 5/23/99; Stainless steel
	F8166301	Left Side Panel	HC35 and SC35 models; Vinyl
	F757603	Left Side Panel Kit	HC50, NC50 and SC50 models starting 5/23/99; Includes item 2
	F757606	Right Side Panel Kit	HC50, NC50 and SC50 models starting 5/23/99
	F634397-1	Left Side Panel	HC50, NC50 and SC50 models starting 5/23/99
9	F340435	Momentary Switch	

N/A = Part no longer available

# Outer Front Panel - 18, 25 and 27 Pound Capacity

MC, MD, MH, MN, MV, MX, EC, EP, EX, PC, PN, SN, VC and VN Models



CHM2136P\_F232173

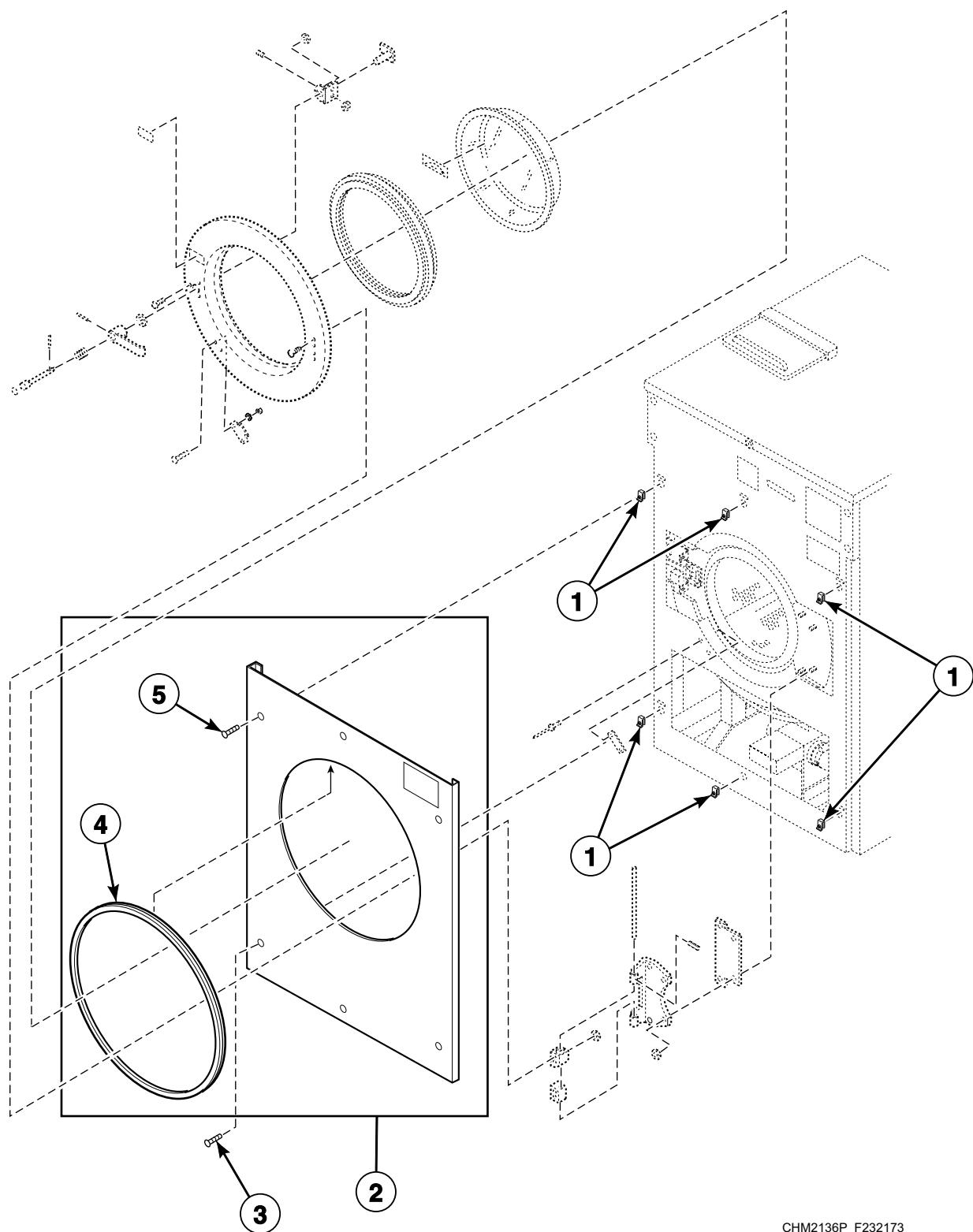
## Outer Front Panel - 18, 25 and 27 Pound Capacity

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430264	Nut	Tinnerman
2	F757440	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC18, SC18 and UC18 OPL models
	F757406	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC18, SC18 and UC18 coin models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC18, SC18 and UC18 OPL models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC18, SC18 and UC18 coin models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC18, SC18 and UC18 OPL models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC18, SC18 and UC18 coin models
	F757445	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC25, SC25 and UC25 OPL models
	F757414	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC25, SC25 and UC25 coin models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC25, SC25 and UC25 OPL models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC25, SC25 and UC25 coin models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC25, SC25 and UC25 OPL models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC25, SC25 and UC25 coin models
	F757485-01	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC27, SC27 and UC27 OPL models
	F757484-01	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC27, SC27 and UC27 coin models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC27, SC27 and UC27 OPL models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC27, SC27 and UC27 coin models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC27, SC27 and UC27 OPL models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC27, SC27 and UC27 coin models
3	F432293	Screw	
4	F015050100P	Trim	F8142701 Adhesive required for installation
5	F430986	Screw	

N/A = Part no longer available

# Outer Front Panel - 35 and 50 Pound Capacity

MC, MD, MH, MN, MV, MX, EC, EP, EX, PC, PN, SN, VC and VN Models



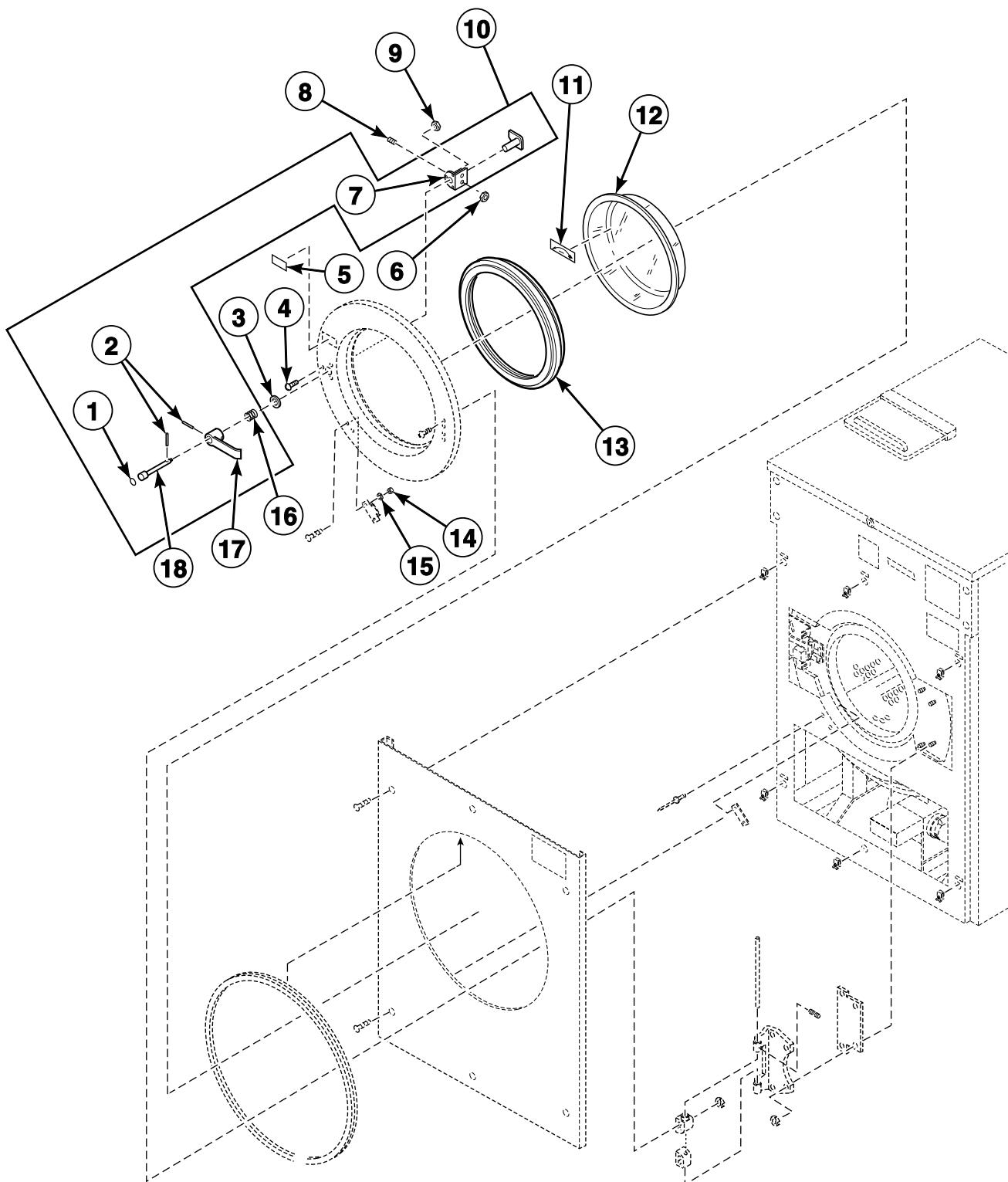
CHM2136P\_F232173

## Outer Front Panel - 35 and 50 Pound Capacity

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430264	Nut	Tinnerman
2	F757450	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC35, SC35 and UC35 OPL models
	F757419	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC35, SC35 and UC35 coin models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC35, SC35 and UC35 OPL models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC35, SC35 and UC35 coin models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC35, SC35 and UC35 OPL models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC35, SC35 and UC35 coin models
	F757455	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC50, SC50 and UC50 OPL models
	F757405	Front Panel Kit	Stainless steel; Includes items 4 and 5; HC50, SC50 and UC50 coin models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC50, SC50 and UC50 OPL models
	N/A	Front Panel Kit	Almond; Includes items 4 and 5; HC50, SC50 and UC50 coin models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC50, SC50 and UC50 OPL models
	N/A	Front Panel Kit	White; Includes items 4 and 5; HC50, SC50 and UC50 coin models
3	F432293	Screw	
4	F015050100P	Trim	F8142701 Adhesive required for installation
5	F430986	Screw	

**N/A = Part no longer available**

## Door and Outer Front Panel (Drawing 1 of 2)

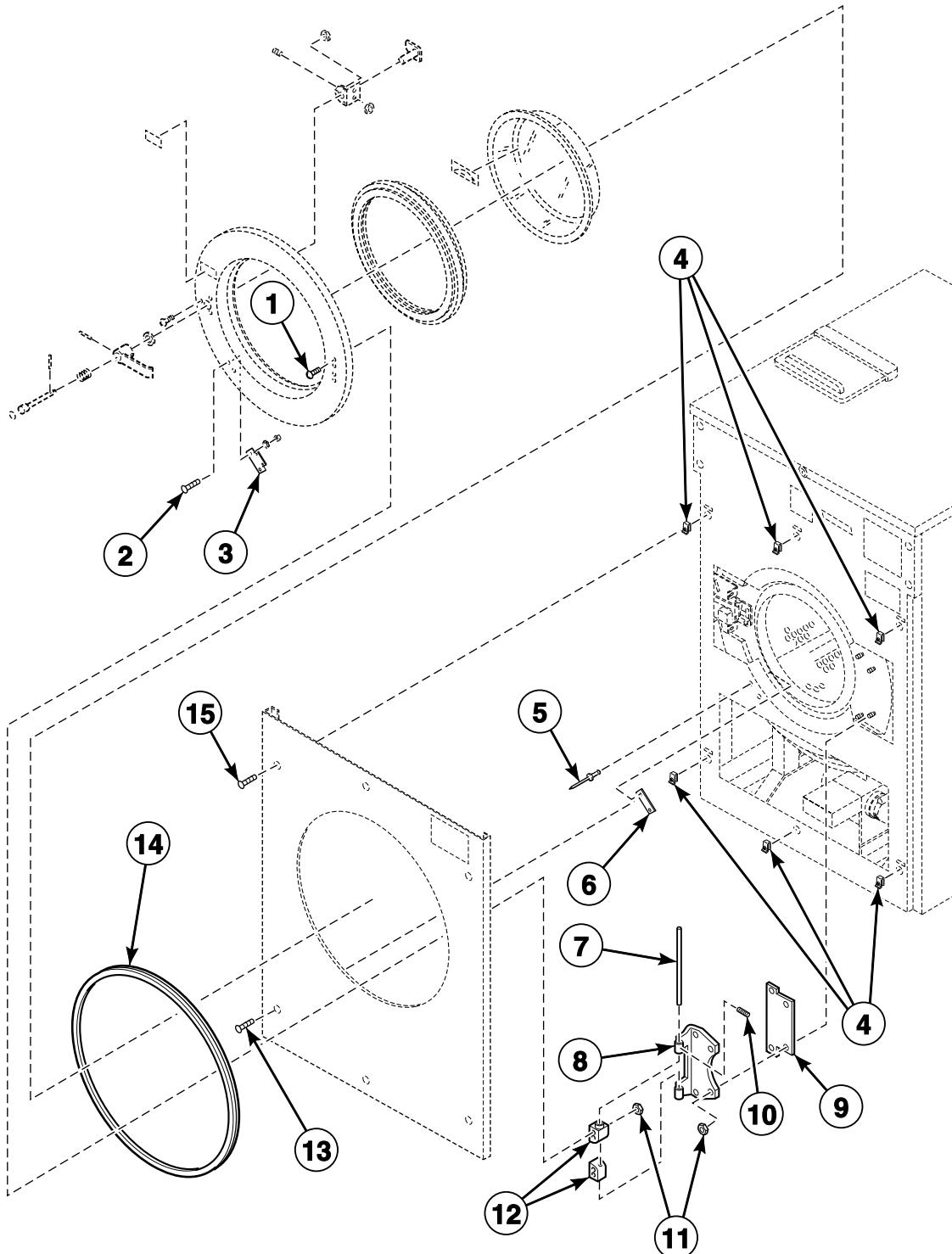


CHM2035P\_F232173

# Door and Outer Front Panel (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	F604079-4	Door Assembly	HC18, HC25, SC18, SC25, UC18 and UC25 MC, MD, MH, MV and MX models; Includes items 1-4, 6-9, 12-13 and 16-18
	F604079-5	Door Assembly	HC18, HC25, SC18, SC25, UC18 and UC25 MN models; Includes items 1-4, 6-9, 12-13 and 16-18
	F603239-4	Door Assembly	HC27, HC35, SC27, SC35, UC27 and UC35 MC, MD, MH, MV and MX models; Includes items 1-4, 6-9, 12-13 and 16-18
	F060323905	Door Assembly	HC27, HC35, SC27, SC35, UC27 and UC35 MN models; Includes items 1-4, 6-9, 12-13 and 16-18
	F603901-4	Door Assembly	HC50, SC50 and UC50 MC, MD, MH, MV, MX, PC and VC models; Includes items 1-4, 6-9, 12-13 and 16-18
	F060390105	Door Assembly	HC50, SC50 and UC50 MN, PN, SN and VN models; Includes items 1-4, 6-9, 12-13 and 16-18
	F604079-2	Door Assembly	DC25, HC18, HC25, NC18, SC18, SC25, UC18 and UC25 EC, EP, EX, NC, NP, NR, NX, PN, SN and VN models; Includes items 1-4, 6-9, 12-13 and 16-18
	F603239-3	Door Assembly	HC27, HC35, NC27, SC27, SC35, UC27 and UC35 EC, EP, EX, NC, NP, NR, NX, PC, PN, SN, VC and VN models; Includes items 1-4, 6-9, 12-13 and 16-18
	F060390106	Door Assembly	HC50, NC50, SC50 and UC50 EC, EP, EX, NC, NP, NR, NX, PN, SN and VN models; Includes items 1-4, 6-9, 12-13 and 16-18
	F604079-3	Door Assembly	HC18, HC25, SC18, SC25, UC18 and UC25 PC, PN, SN, VC and VN models; Includes items 1-4, 6-9, 12-13 and 16-18
	F604079-1	Door Assembly	HC18, HC25, UC18 and UC25 PC and VC models; Includes items 1-4, 6-9, 12-13 and 16-18
	F603239-1	Door Assembly	HC27, HC35, UC27 and UC35 PC and VC models; Includes items 1-4, 6-9, 12-13 and 16-18
1	F230662	Red Dot Decal	
2	F431222	Spring Pin	
3	F431916	Washer	
4	F430976	Screw	
5	F230661	Push Red Button Decal	
6	F431041	Nut	
7	F0150273-00	Door Spacer	
8	F430532	Screw	DC25, HC18, HC25, NC18, SC18, SC25, UC18 and UC25 models
	F430533	Screw	HC27, HC35, HC50, NC27, NC50, SC27, SC35, SC50, UC27, UC35 and UC50 models
9	F430232	Nut	
10	F730155	Door Handle Kit	Includes items 1, 2, 7 and 16-18
11	F230693	Counterclockwise Spin Rotation Decal	
12	F290205P	Door Glass Kit	DC25, HC18, HC25, NC18, SC18, SC25, UC18 and UC25 models
	F290207P	Door Glass Kit	HC27, HC35, NC27, SC27, SC35, UC27 and UC35 models
	F290208P	Door Glass	HC50, NC50, SC50 and UC50 models
13	F200000200	Door Gasket	DC25, HC18, HC25, NC18, SC18, SC25, UC18 and UC25 models
	F170123	Door Gasket	HC27, HC35, NC27, SC27, SC35, UC27 and UC35 models
	F170124	Door Gasket	HC50, NC50, SC50 and UC50 models
14	F431022	Nut	
15	F431113	Washer	
16	F310125	Door Lock Spring	
17	F150225	Door Handle	
18	F320300	Pushbutton Rod	

## Door and Outer Front Panel (Drawing 2 of 2)

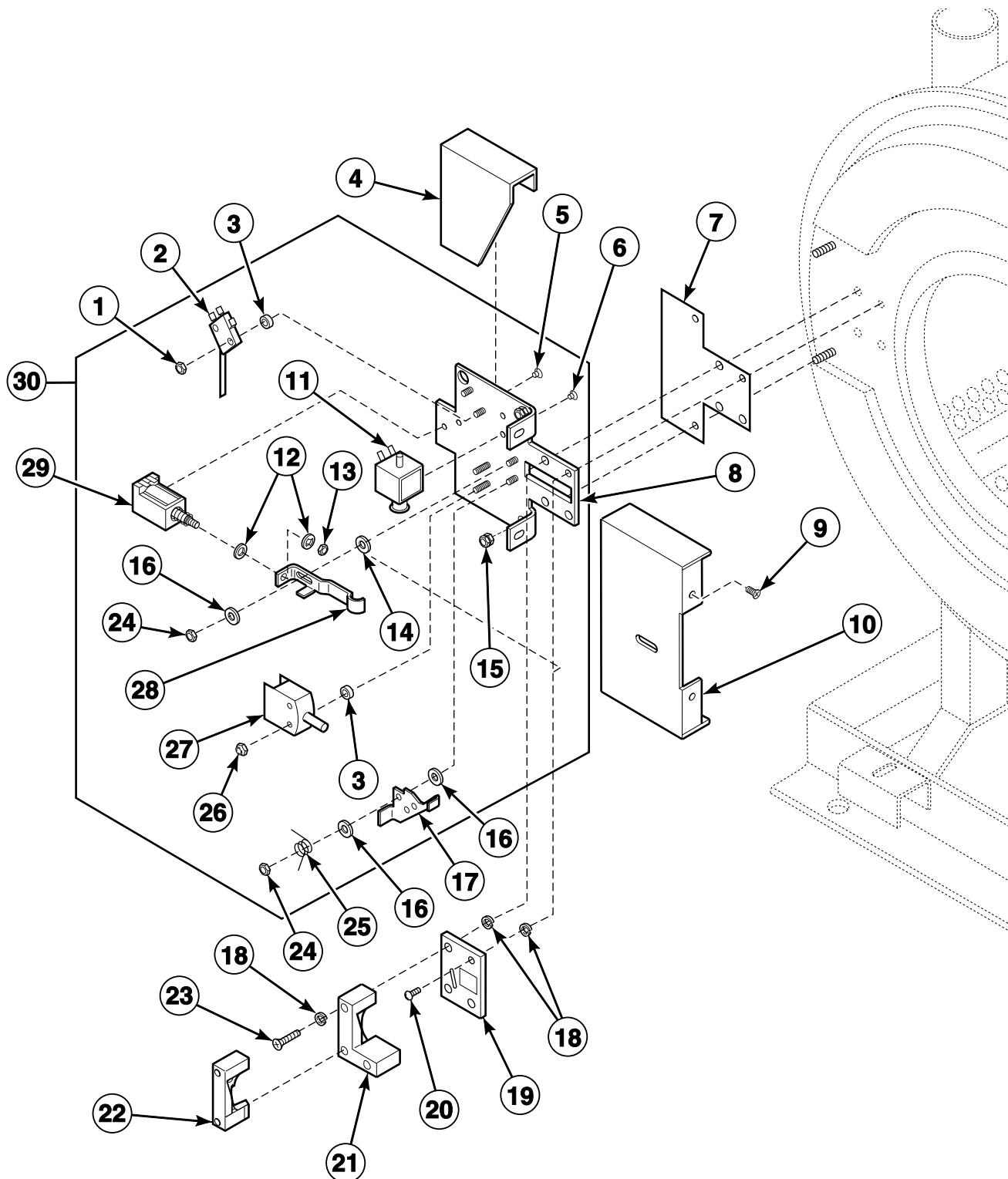


CHM2101P\_F232173

## Door and Outer Front Panel (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430974	Bolt	
2	F430916	Screw	
3	F8390801	Magnet	OPL models and CE coin models
4	F430264	Nut	Tinnerman
5	J1111905	Blind Rivet	
6	F0340723-00	Magnetic Switch	
7	F602813-2	Rod	DC25, HC18, HC25, HC27, HC35, NC18, NC27, SC18, SC25, SC27, SC35, UC18, UC25, UC27 and UC35 models
	F602813-3	Rod	HC50, NC50, SC50 and UC50 models
8	F190216P	Door Hinge	
9	F200131000P	Door Hinge Shim Kit	As required
10	F430536	Screw	
11	F430215	Nut	
12	F150271	Door Mount	
13	F432293	Screw	
14	F015050100P	Trim	F8142701 Adhesive required for installation
15	F430986	Screw	

# Door Lock - MC, MD, MH, MV and MX Models Through 12/96 - PC and VC Models

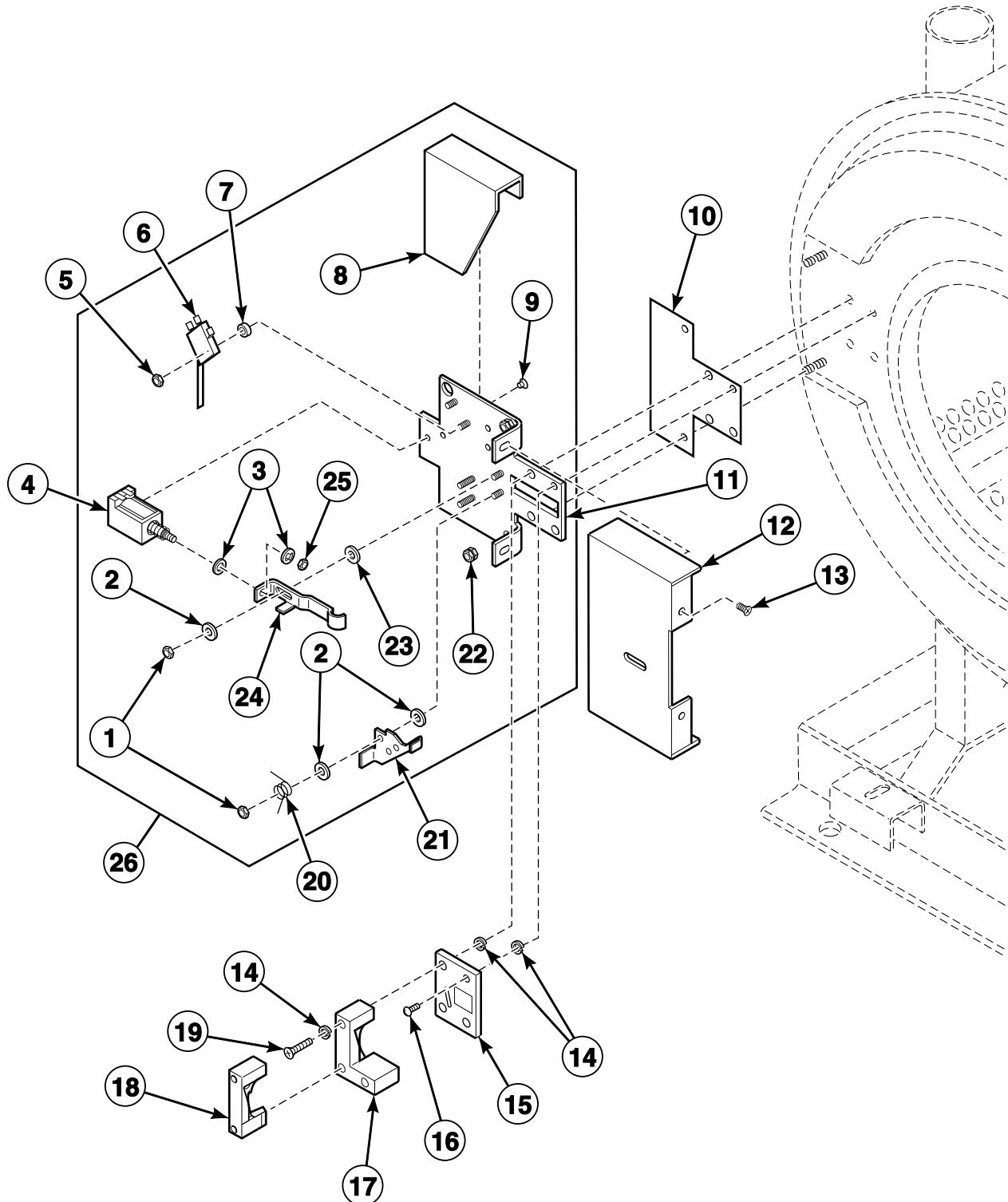


CHM1988P\_F232173

## Door Lock - MC, MD, MH, MV and MX Models Through 12/96 - PC and VC Models

REF	PART NO.	DESCRIPTION	COMMENTS
	F746507-2	Door Lock Pin Kit	Used to convert two solenoid to one solenoid type door lock
1	F430225	Nut	
2	F340919	Door Lock Microswitch	
3	F431901	Spacer	
4	F320200	Door Lock Splash Shield	
5	F430977	Screw	
6	F430978	Screw	
7	F603185	Door Lock Plate Shim	As required
8	F633734	Door Lock Plate Sub-Assembly	
9	F430174	Screw	
10	F603003	Door Lock Assembly Cover	
11	F300113P	Door Lock Solenoid	
12	F431123	Washer	
13	685846	Nut	
14	F431903	Washer	
15	F430215	Nut	
16	F431902	Washer	
17	F605381	Door Lock Lever	
18	F431100	Washer	
19	F602567	Door Lock Plate Cover	
20	F430925	Screw	
21	F150261	Door Lock Catch Casting	L-catch
22	F150223	Door Lock Catch	L-catch
23	F430983	Screw	HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F430982	Screw	HC35, HC50, SC35, SC50, UC35 and UC50 models
24	F430232	Nut	
25	F310110	Door Lock Torsion Spring	
26	F430231	Nut	
27	F340200	Door Switch	
28	F602540	Pushbutton Stop	
29	F300124P	Solenoid	120 Volt
	F300128P	Door Release Solenoid	110 Volt/220 Volt; 2 terminal
30	F603390-1P	Door Lock Assembly	HC18, HC25, HC27, HC35, SC18, SC25, SC27, SC35, UC18, UC25, UC27 and UC35 models; Includes items 1-3, 5, 6, 8, 11-14, 16, 17 and 23-28; 120 and 220 Volt
	F603390-2	Door Lock Assembly	HC50, SC50 and UC50 models; Includes items 1-3, 5, 6, 8, 11-14, 16, 17 and 23-28; 120 and 220 Volt
	F603390-4P	Door Lock Assembly	HC50, SC50 and UC50 models; Includes items 1-3, 5, 6, 8 and 11-28; 220 Volt

## Door Lock - MN and PN Models Through 4/21/02

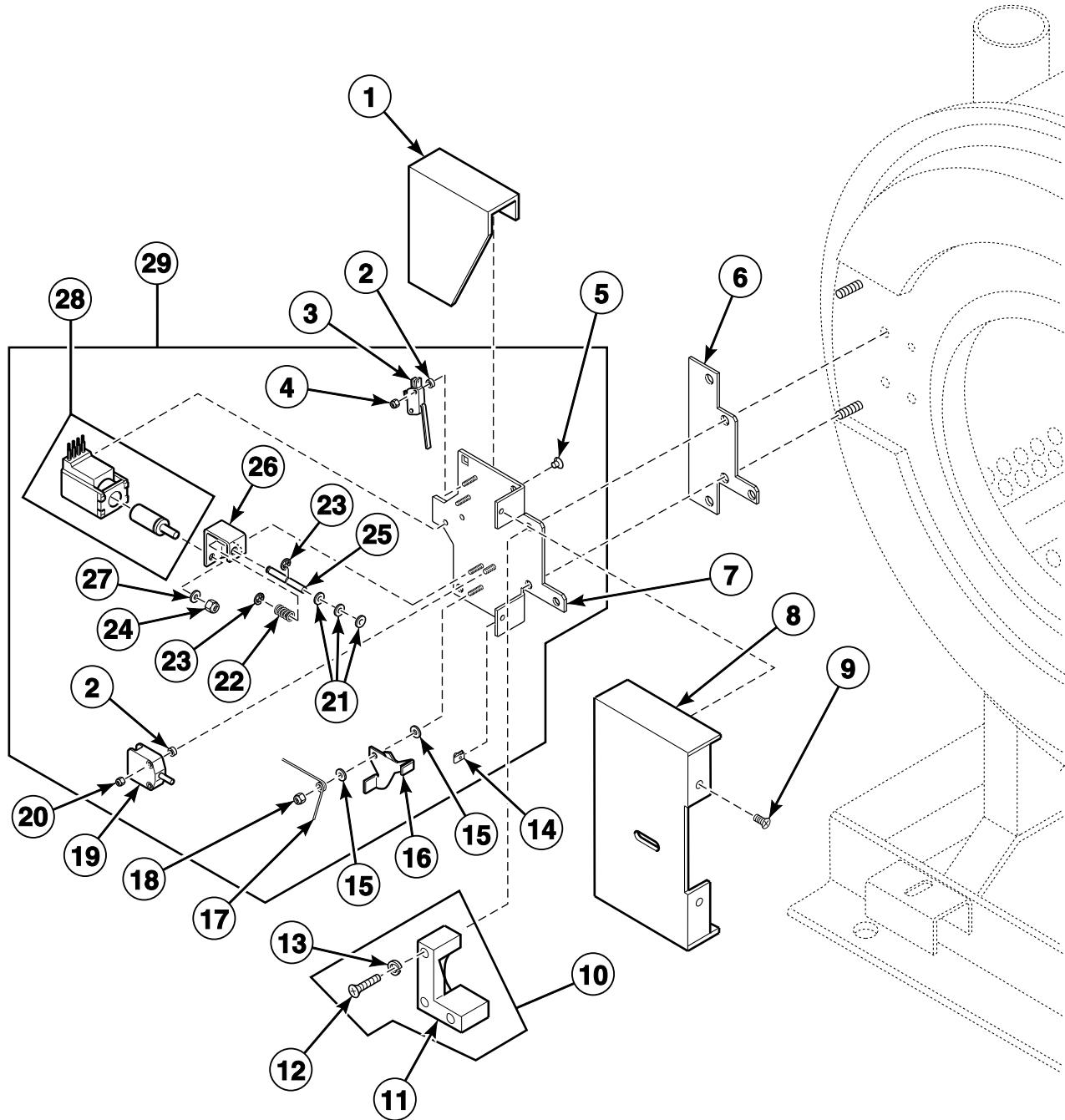


CHM2100P\_F232173

## Door Lock - MN and PN Models Through 4/21/02

REF	PART NO.	DESCRIPTION	COMMENTS
	F605406-2	Door Lock Wire Harness	120 Volt
	F746502	Door Lock Kit	Includes items 1-3 and 5-12
1	F430232	Nut	
2	F431902	Washer	
3	F431123	Washer	
4	F300128P	Door Release Solenoid	110-220 Volt DC
	F0300131-00P	Door Lock Solenoid	240 Volt AC
5	F430225	Nut	
6	F340919	Door Lock Microswitch	
7	F431901	Spacer	
8	F320200	Door Lock Splash Shield	
9	F430977	Screw	
10	F603185	Door Lock Plate Shim	As required
11	F633734	Door Lock Plate Sub-Assembly	
12	F603003	Door Lock Assembly Cover	
13	F430174	Screw	
14	F431100	Washer	
15	F602567	Door Lock Plate Cover	
16	F430925	Screw	
17	F150261	Door Lock Catch Casting	L-catch
18	F150223	Door Lock Catch	L-catch
19	F430983	Screw	HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F430982	Screw	HC35, HC50, SC35, SC50, UC35 and UC50 models
20	F310110	Door Lock Torsion Spring	
21	F605381	Door Lock Lever	
22	F430215	Nut	
23	F431903	Washer	
24	F605382	Pushbutton Stop	
25	685846	Nut	
26	F605386-7P	Door Lock Assembly	HC18, HC25, HC27, HC35, SC18, SC25, SC27, SC35, UC18, UC25, UC27 and UC35 models; 120 Volt; Includes items 1-9, 11 and 19-24
	F605386-8P	Door Lock Assembly	HC50, SC50 and UC50 models; 120 Volt; Includes items 1-9, 11 and 19-24
	F605386-13	Door Lock Assembly	HC18, HC25, HC27, HC35, SC18, SC25, SC27, SC35, UC18, UC25, UC27 and UC35 models; 220 Volt; Includes items 1-9, 11 and 19-24
	F605386-14P	Door Lock Assembly	HC50, SC50 and UC50 models; 220 Volt; Includes items 1-9, 11 and 19-24

# Door Lock - MC, MD, MH, MV and MX Models Starting 1/97 - PC and VC Models

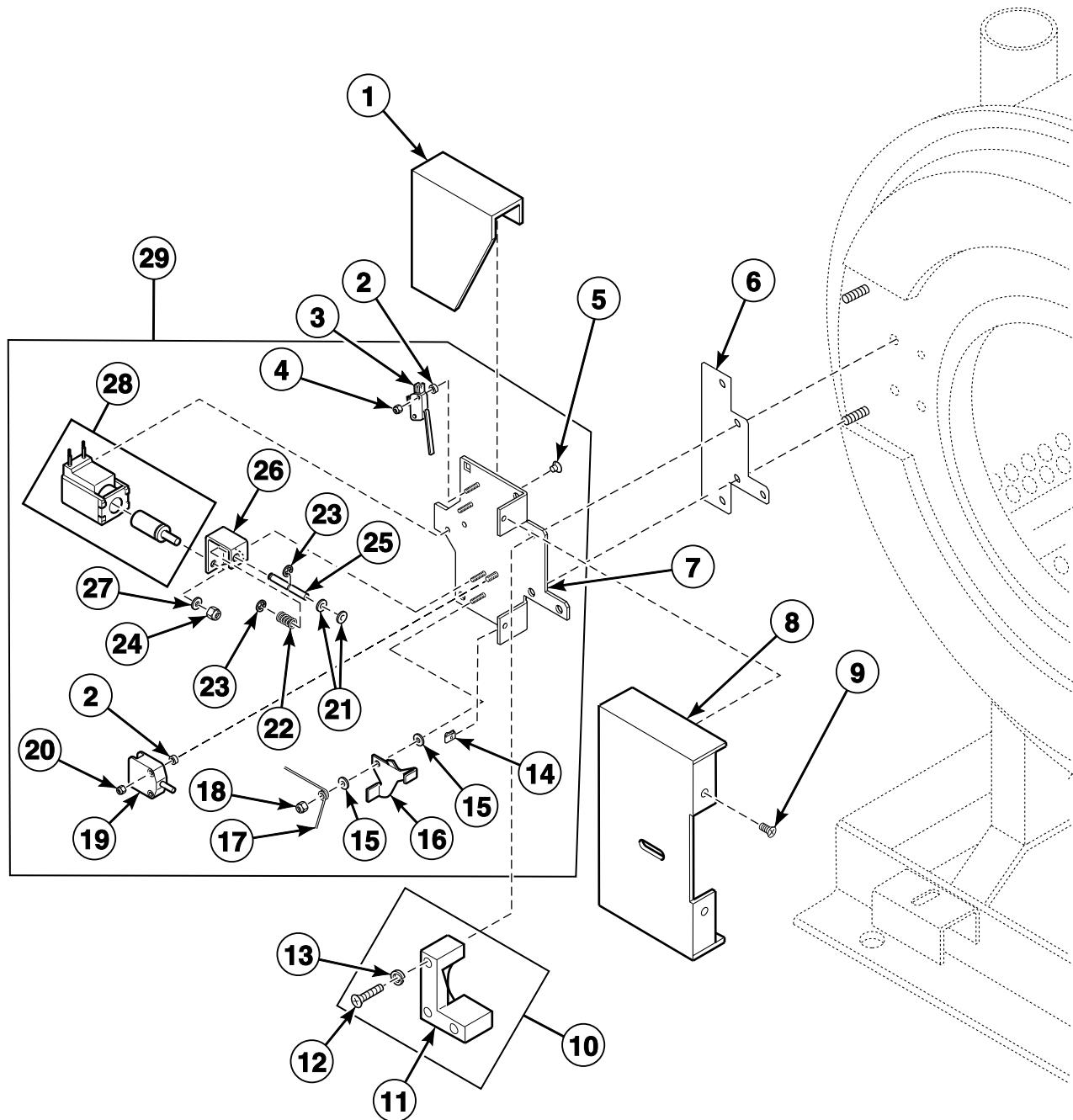


CHM2847P\_F232173

## Door Lock - MC, MD, MH, MV and MX Models Starting 1/97 - PC and VC Models

REF	PART NO.	DESCRIPTION	COMMENTS
	F634301	Door Lock Wire Harness	
1	F320200	Door Lock Splash Shield	
2	F431901	Spacer	
3	F200203200	Door Lock Microswitch	
4	F430225	Nut	
5	F430977	Screw	
6	F8059701	Door Lock Plate Shim	
7	F8066701	Door Lock Plate Assembly	
8	F603003	Door Lock Assembly Cover	
9	F430956	Screw	
10	F746808	L-Catch Kit	Includes items 11-13
11	F150261	Door Lock Catch Casting	
12	F430921	Screw	
13	F431100	Washer	
14	F430264	Nut	
15	F431902	Washer	
16	F0636636-00	Door Lock Switch Lever	
17	F310110	Door Lock Torsion Spring	
18	F430232	Nut	
19	F340200	Door Switch	
20	F430231	Nut	
21	F431147	Washer	
22	F310137	Door Lock Pin Release Spring	
23	F310205	E-Ring Retainer	
24	F431017	Nut	
25	F431231	Door Locking Linkage Pin	
26	F150455	Door Lock Pin Linkage	
27	F431123	Washer	
28	F300124P	Solenoid	
29	F0636698-04	Door Lock Assembly	PC and VC models with heat; Includes items 2-5, 7, 14-28 and the door lock harness
	F0636698-05P	Door Lock Assembly	PC and VC standard models; Includes items 2-5, 7, 14-28 and the door lock harness
	F0636698-06P	Door Lock Assembly	MC, MD, MH, MV and MX models; Includes items 2-5, 7, 14-28 and the door lock harness

## Door Lock - EC, EP, EX, NC, NP, NR and NX Models



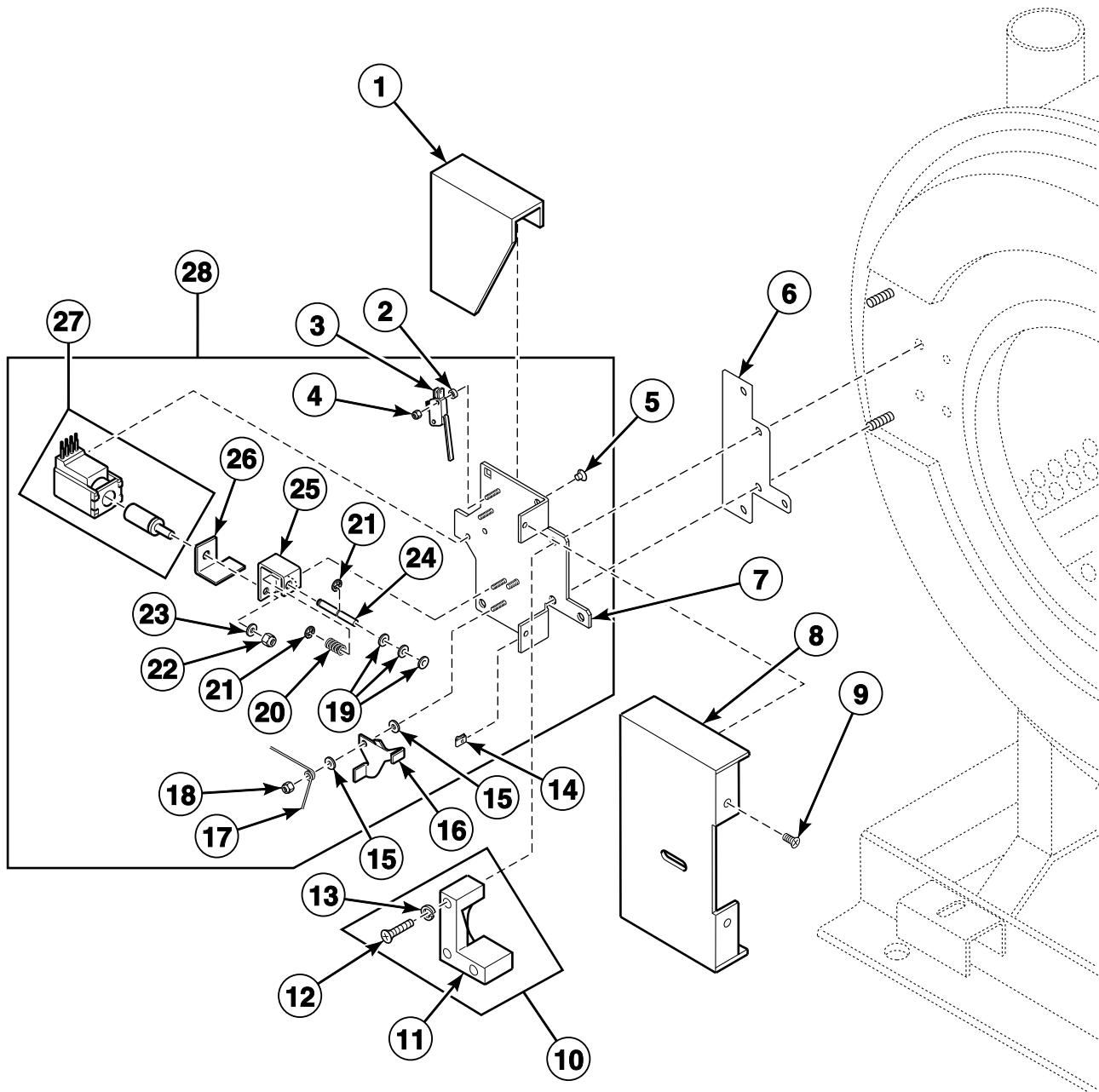
CHM3141P\_F232173

## Door Lock - EC, EP, EX, NC, NP, NR and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
	F0631986-02	Door Lock Wire Harness	Standard models
1	F320200	Door Lock Splash Shield	
2	F431901	Spacer	Nylon
3	F200203200	Door Lock Microswitch	
4	F430225	Nut	Nylon
5	F430977	Screw	
6	F8059701	Door Lock Plate Shim	
7	F8066701	Door Lock Plate Assembly	
8	F603003	Door Lock Assembly Cover	
9	F430956	Screw	
10	F746808	L-Catch Kit	Includes items 11-13
11	F150261	Door Lock Catch Casting	
12	F430982	Screw	
13	F431100	Washer	
14	F430264	Nut	
15	F431902	Washer	Nylon
16	F605381	Door Lock Lever	
17	F310110	Door Lock Torsion Spring	
18	F430232	Nut	Nylon
19	F340200	Door Switch	
20	F430231	Nut	
21	F431147	Washer	
22	F310137	Door Lock Pin Release Spring	
23	F310205	E-Ring Retainer	
24	F431017	Nut	
25	F431231	Door Locking Linkage Pin	
26	F150455	Door Lock Pin Linkage	
27	F431123	Washer	
28	F300125P	Solenoid	24 Volt
29	F0636698-01P	Door Lock Assembly	Standard models; Includes items 2-5, 7, 14-28, door lock wire harness and magnetic switch assembly
	F0636698-03	Door Lock Assembly	Models with heat; Includes items 2-5, 7, 14-28, door lock wire harness and magnetic switch assembly

N/A = Part no longer available

## Door Lock - MN, PN, SN and VN Models Starting 4/22/02

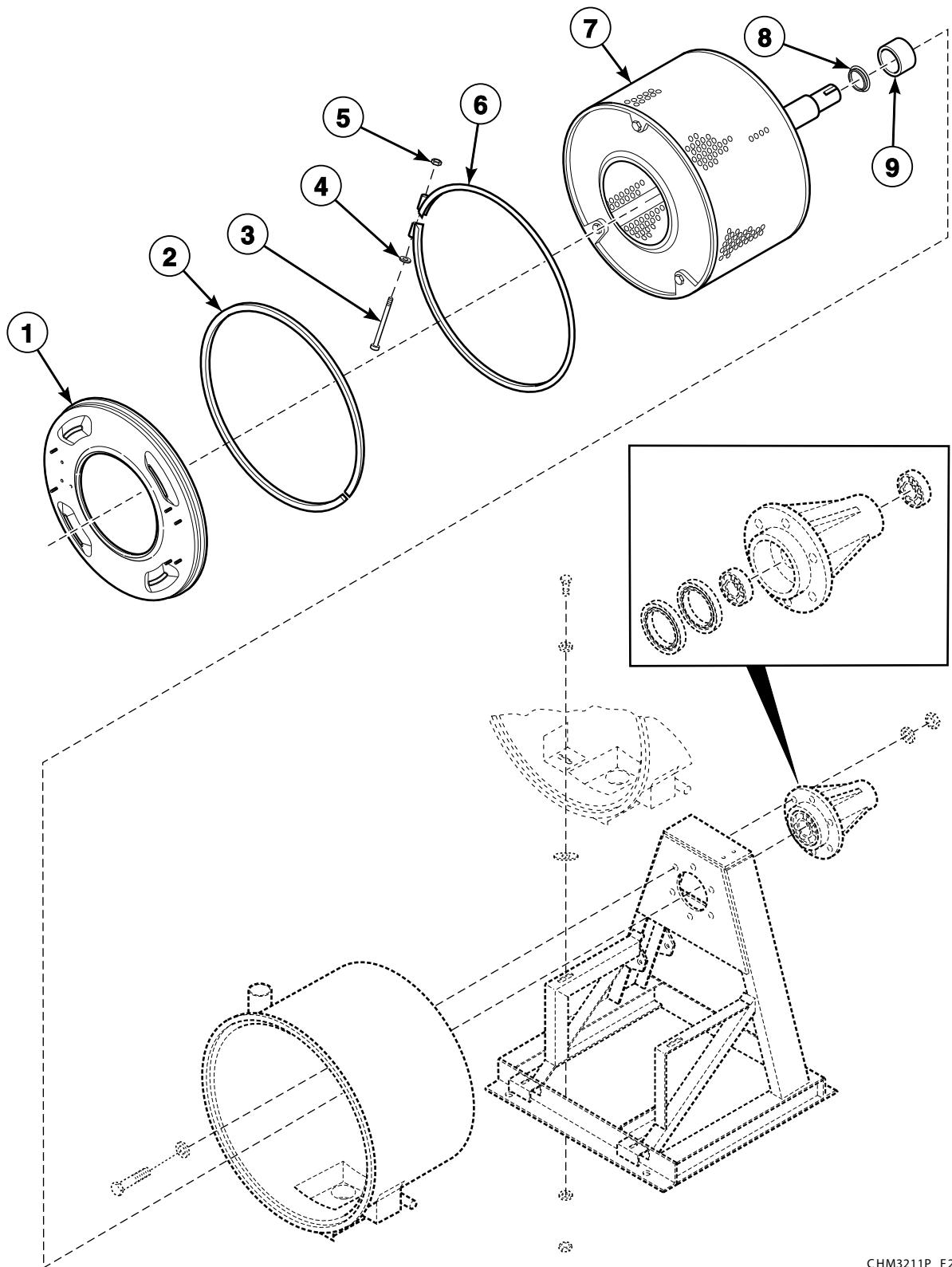


CHM2848P\_F232173

## Door Lock - MN, PN, SN and VN Models Starting 4/22/02

REF	PART NO.	DESCRIPTION	COMMENTS
1	F320200	Door Lock Splash Shield	
2	F431901	Spacer	
3	F200203200	Door Lock Microswitch	
4	F430225	Nut	
5	F430977	Screw	
6	F8059701	Door Lock Plate Shim	
7	F8066701	Door Lock Plate Assembly	
8	F603003	Door Lock Assembly Cover	
9	F430956	Screw	
10	F746808	L-Catch Kit	Includes items 11-13
11	F150261	Door Lock Catch Casting	
12	F430921	Screw	
13	F431100	Washer	
14	F430264	Nut	
15	F431902	Washer	
16	F0636636-00	Door Lock Switch Lever	
17	F310110	Door Lock Torsion Spring	
18	F430232	Nut	
19	F431147	Washer	
20	F310137	Door Lock Pin Release Spring	
21	F310205	E-Ring Retainer	
22	F431017	Nut	
23	F431123	Washer	
24	F431231	Door Locking Linkage Pin	
25	F150455	Door Lock Pin Linkage	
26	F0636103-00	Door Lock Retainer Latch	
27	F300128P	Door Release Solenoid	120 Volt
	F0300131-00P	Door Lock Solenoid	220 Volt
28	F0798839-00	Door Lock Kit	120 Volt; Includes items 2-5 and 14-27
	F0798839-01	Door Lock Kit	220 Volt; Includes items 2-5 and 14-27

## Shell Front, Basket, Outer Shell and Trunnion Assembly (Drawing 1 of 2)

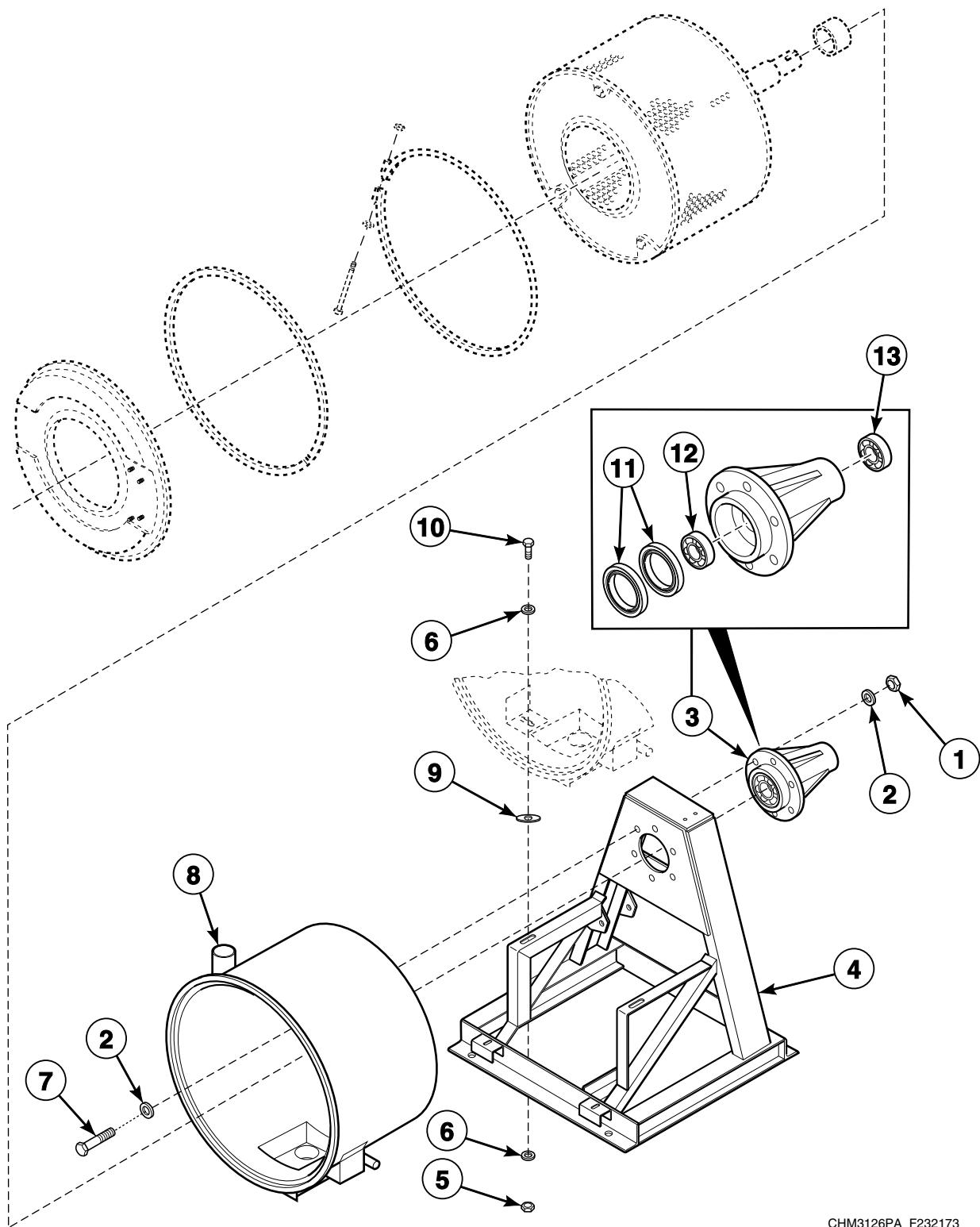


CHM3211P\_F232173

# Shell Front, Basket, Outer Shell and Trunnion Assembly (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	389P4	Basket Tool Kit	Use with F935P3 and F936P3 Pressfit Upgrade Kits
	390P4	Basket Rental Tool Kit	Use with F935P3 and F936P3 Pressfit Upgrade Kits
	RB100005	Bearing Kit	HC50, NC50, SC50 and UC50 models
1	F741300P	Shell Front Kit	HC18, HC25, SC18, SC25, UC18 and UC25 MC, MD, MH, MN, MV, MX, PC, PN, SN, SN, VC and VN models; Includes item 6
	F609270-1	Shell Front Assembly	DC25, HC18, HC25, NC18, SC18 and SC25 EC, EP, EX, NC, NP, NR and NX models; Includes item 6
	F632006P	Shell Front Assembly	HC27, NC27, SC27 and UC27 models; Includes item 6
	F741301-01	Shell Front Kit	HC35, SC35 and UC35 models; Includes item 6
	F609272-1P	Shell Front Assembly	HC50, NC50 and SC50 EC, EP, EX, NC, NP, NR and NX models; Includes item 6
	F741302-01	Shell Front Kit	HC50, SC50 and UC50 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; Includes item 6
2	F792000	Shell Front Gasket Kit	Includes items 3-5 and F410102 Clear Sealant
	F200001600P	Shell Band Gasket	
3	F430518	Screw	
4	F430317	Washer	
5	F430215	Nut	
6	F741700	Shell Band Kit	HC18, HC25, SC18, SC25, UC18 and UC25 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; Includes items 4 and 5
	F602757	Shell Band Assembly	DC25, HC18, HC25, NC18, SC18 and SC25 EC, EP, EX, NC, NP, NR and NX models
	F631977	Shell Band Assembly	HC27, NC27, SC27 and UC27 models; Includes items 4 and 5
	F741701	Shell Band Kit	HC35, SC35 and UC35 models; Includes items 4 and 5
	F741702	Shell Band Kit	HC50, NC50, SC50 and UC50 models; Includes items 4 and 5
7	F935P3	Pressfit Upgrade Kit	HC18, NC18, SC18 and UC18 models; Includes items 8 and 9, F8347801 Basket Assembly and F747001 Trunnion Kit
	F8347801P	Basket Assembly	HC18, NC18, SC18 and UC18 models that have been upgraded with F935P3 Pressfit Upgrade Kit; Includes items 8 and 9
	F8123601P	Basket Assembly	DC25, HC25, SC25 and UC25 models; Includes item 9
	F936P3	Pressfit Upgrade Kit	HC27, NC27, SC27 and UC27 models; Includes items 8, 9, F8347901 Basket Assembly and F747002 Trunnion Kit
	F8347901P	Basket Assembly	HC27, NC27, SC27 and UC27 models that have been upgraded with F936P3 Pressfit Upgrade Kit; Includes items 8 and 9
	F603225-1	Basket Assembly	HC35, SC35 and UC35 models; Includes item 9
	F603900-1	Basket Assembly	HC50, NC50, SC50 and UC50 models; Includes item 9
	F942P3	Pressfit Upgrade Kit	HC50, NC50, SC50 and UC50 models; Includes items 8, 9, F8438401 Basket Assembly and F747005 Trunnion Kit
	F8438401	Basket Assembly	HC50, NC50, SC50 and UC50 models that have been upgraded with F942P3 Pressfit Upgrade Kit; Includes items 8 and 9
8	F8336801	Excluder Seal	HC18, NC18, SC18 and UC18 models that have been upgraded with F935P3 Pressfit Upgrade Kit
	F8336901	Excluder Seal	HC27, NC27, SC27 and UC27 models that have been upgraded with F936P3 Pressfit Upgrade Kit
9	F8312002P	Shaft Seal Sleeve	HC18, NC18, SC18 and UC18 models
	F8312001P	Shaft Seal Sleeve	HC18, NC18, SC18 and UC18 models that have been retrofitted with F934P3 Upgrade Kit; DC25, HC25, SC25 and UC25 models
	F8343901P	Shaft Seal Sleeve Kit	HC18, NC18, SC18 and UC18 models that have been upgraded with F935P3 Pressfit Upgrade Kit
	F8312004P	Shaft Seal Sleeve	HC27, NC27, SC27 and UC27 models
	F8343904P	Shaft Seal Sleeve Kit	HC27, NC27, SC27 and UC27 models that have been upgraded with F936P3 Pressfit Upgrade Kit
	F8312003P	Shaft Seal Sleeve	HC35, SC35 and UC35 models
	F8312008P	Shaft Seal Sleeve	HC50, NC50, SC50 and UC50 models that have not been upgraded with F942P3 Pressfit Upgrade Kit
	F8343909P	Shaft Seal Sleeve Kit	HC50, NC50, SC50 and UC50 models that have been upgraded with F942P3 Pressfit Upgrade Kit

## Shell Front, Basket, Outer Shell and Trunnion Assembly (Drawing 2 of 2)

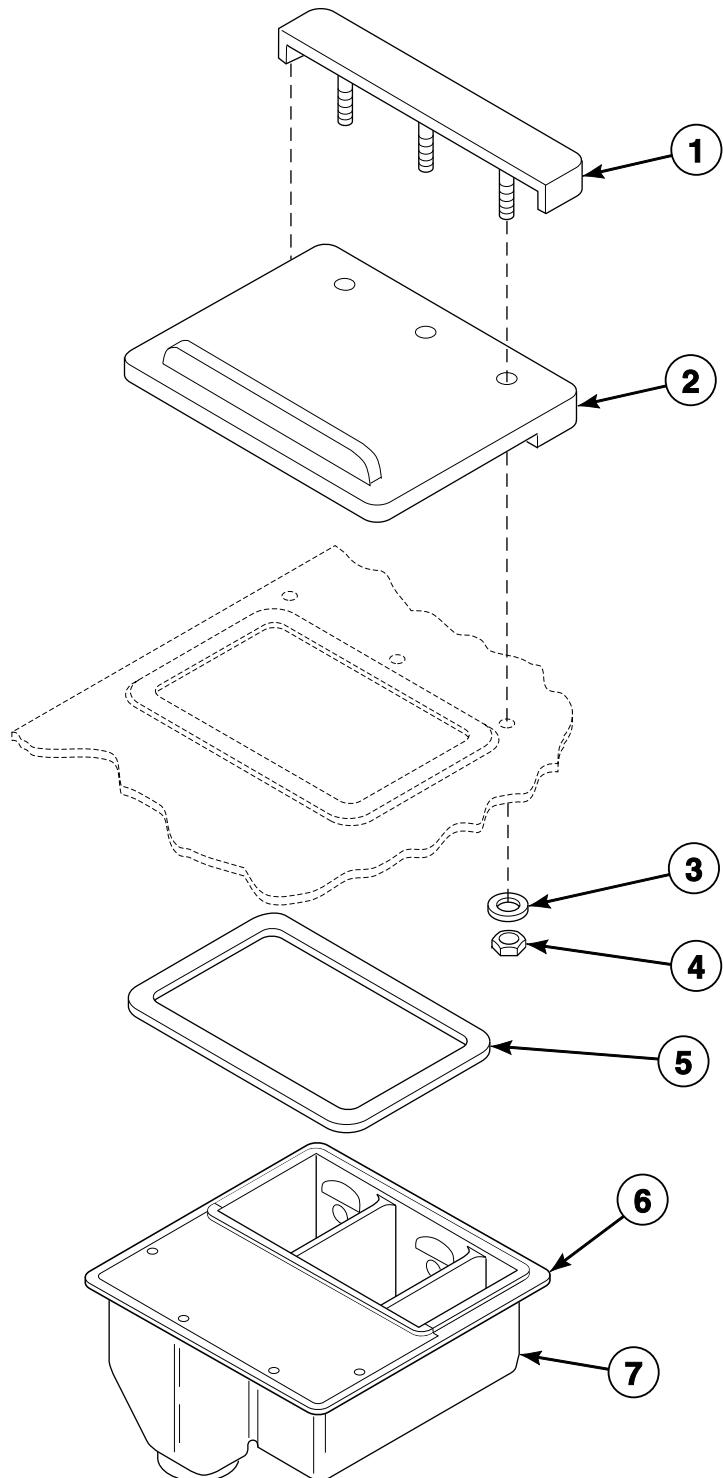


CHM3126PA\_F232173

# Shell Front, Basket, Outer Shell and Trunnion Assembly (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430239	Nut	DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F430240	Nut	HC35, HC50, NC50, SC35, SC50, UC35 and UC50 models
2	F431128	Washer	DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F431131	Washer	HC35, HC50, NC50, SC35, SC50, UC35 and UC50 models
3	F747001	Trunnion Kit	HC18, NC18, SC18 and UC18 models that have been upgraded with F935P3 Pressfit Upgrade Kit; HC18, NC18, SC18 and UC18 models that have not been upgraded must order F935P3 Pressfit Upgrade Kit; DC25, HC25, SC25 and UC25 models; Includes the shell front gasket kit and items 1, 2, 7 and 11-13
	F747002	Trunnion Kit	HC27, HC35, NC27, SC27, SC35, UC27 and UC35 models; Includes the shell front gasket kit and items 1, 2, 7 and 11-13
	F747004	Trunnion Kit	HC50, NC50, SC50 and UC50 models; Includes the shell front gasket kit and items 1, 2, 7 and 11-13
	F747005	Trunnion Kit	HC50, NC50, SC50 and UC50 models that have been upgraded with F942P3 Pressfit Upgrade Kit; Includes the shell front gasket kit and items 1, 2, 7 and 11-13
4	F607003	Frame Assembly	HC18, NC18, SC18 and UC18 models
	F606178	Frame Assembly	DC25, HC25, SC25 and UC25 models
	F630232	Frame Assembly	HC27, NC27, SC27 and UC27 models
	F607004	Frame Assembly	HC35, SC35 and UC35 models
	F607005	Frame Assembly	HC50, NC50, SC50 and UC50 models
5	F430218	Nut	
6	M400081	Washer	
7	F430949	Screw	DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F8442701	Screw	HC35, HC50, NC50, SC35, SC50, UC35 and UC50 models
8	F634600	Shell Weldment	HC18, NC18, SC18 and UC18 models
	F634608	Shell Weldment	DC25, HC25, SC25 and UC25 models; HC27, SC27 and UC27 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F634663	Shell Weldment	HC27, NC27 and SC27 EC, EP, EX, NC, NP, NR and NX models
	F606981	Shell Assembly	HC35 and SC35 EC, EP, EX, NC, NP, NR and NX models
	F741008	Shell Kit	HC35, SC35 and UC35 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; Includes items 5, 6, 9, F200142 Air Trap Hose, F200205 Hose Clamp (No. 10), F200213 Hose Clamp (No. 40), F200215 Hose Clamp (No. 28), F200222 Hose Clamp (No. 12) and F430942 Screw
	F634644	Shell Weldment	HC50, NC50, SC50 and UC50 models
9	F430303	Washer	
10	F430942	Screw	
11	F100208	Shaft Seal	HC18, SC18 and UC18 models
	F8203801	Triple Lip Seal	HC18, SC18 and UC18 models that have been upgraded with F934P3 Upgrade Kit; DC25, HC25, SC25 and UC25 models
	F8203802	Triple Lip Seal	HC27, HC35, SC27, SC35, UC27 and UC35 models
	F8203805	Triple Lip Seal	HC50, SC50 and UC50 models
	F8203806	Triple Lip Seal	HC50, NC50, SC50 and UC50 models; Models that have been upgraded with F942P3 Pressfit Upgrade Kit
12	F100108	Bearing	6208 2RS C3; HC18, NC18, SC18 and UC18 EC, EP, EX, NC, NP, NR, NX, PC, PN, SN, VC and VN models
	F100109P	Motor Bearing	6207 2RS C3; HC18, SC18 and UC18 MC, MD, MH, MN, MV and MX models
	F100122	Bearing	6312 2RS C3; HC50, NC50, SC50 and UC50 EC, EP, EX, NC, NP, NR, NX, PC, PN, SN, VC and VN models
	F100123P	Bearing	6309 2RS C3; HC27, HC35, NC27, SC27, SC35, UC27 and UC35 models; HC50, SC50 and UC50 MC, MD, MH, MN, MV and MX models
	F100137P	Bearing	6308 2RS C3; DC25, HC25, SC25 and UC25 models
	F100135	Bearing	6313 2RS C3; HC50, NC50, SC50 and UC50 models; Models that have been upgraded with F942P3 Pressfit Upgrade Kit
13	F100108	Bearing	6208 2RS C3; HC18, SC18 and UC18 MC, MD, M, MN, MV and MX models; HC27, HC35, NC27, SC27, SC35, UC27 and UC35 models
	F100109P	Motor Bearing	6207 2RS C3; HC18, NC18, SC18 and UC18 EC, EP, EX, NC, NP, NR, NX, PC, PN, SN, VC and VN models
	F100122	Bearing	6312 2RS C3; HC50, SC50 and UC50 MC, MD, MH, MN, MV and MX models
	F100123P	Bearing	6309 2RS C3; HC50, NC50, SC50 and UC50 EC, EP, EX, NC, NP, NR, NX, PC, PN, SN, VC and VN models
	F100134	Bearing	6310 2RS C3; HC50, NC50, SC50 and UC50 models; Models that have been upgraded with F942P3 Pressfit Upgrade Kit
	F100136P	Bearing	6307 2RS C3; DC25, HC25, SC25 and UC25 models

## **Dispenser - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models**

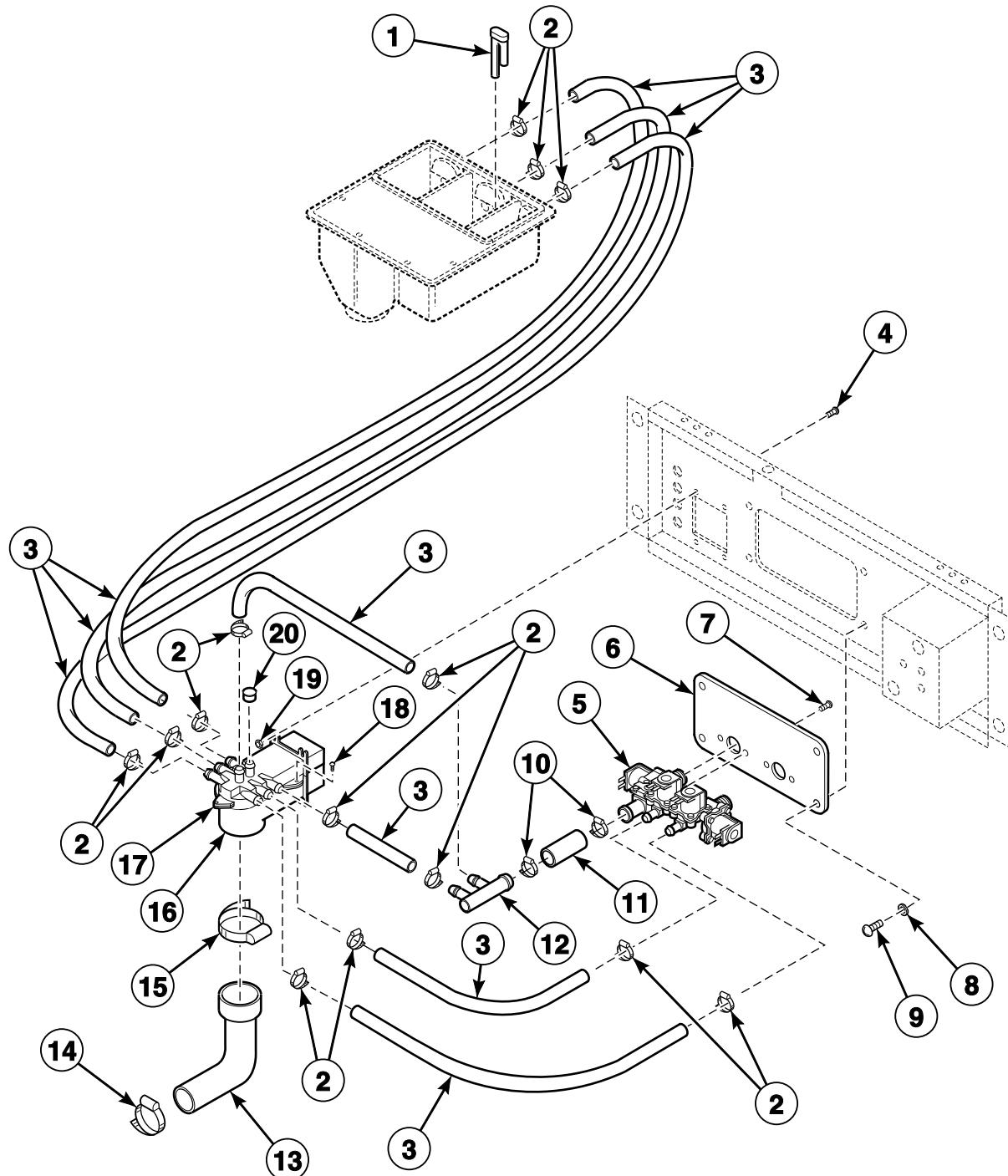


B015P\_F232173

## **Dispenser - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models**

REF	PART NO.	DESCRIPTION	COMMENTS
	F606681	Soap Box Insert	MN, PN, SN and VN models
1	F630430	Lid Clamp Assembly	
2	F200270500	Supply Dispenser Lid	MC, MD, MH, MN, MV and MX models
	F200270501	Supply Dispenser Lid	PC, PN, SN, VC and VN models
3	F431147	Washer	
4	F431024	Nut	
5	F170170	Supply Dispenser Gasket	
6	F150420	Supply Dispenser Lid	
7	F200202201	Supply Dispenser Assembly	MC, MD, MH, MV and MX models
	F602374	Soap Dispenser Sub-Assembly	MN, PC, PN, SN, VC and VN models; Includes item 6

# Supply Dispenser Assembly with Mueller Valve - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models



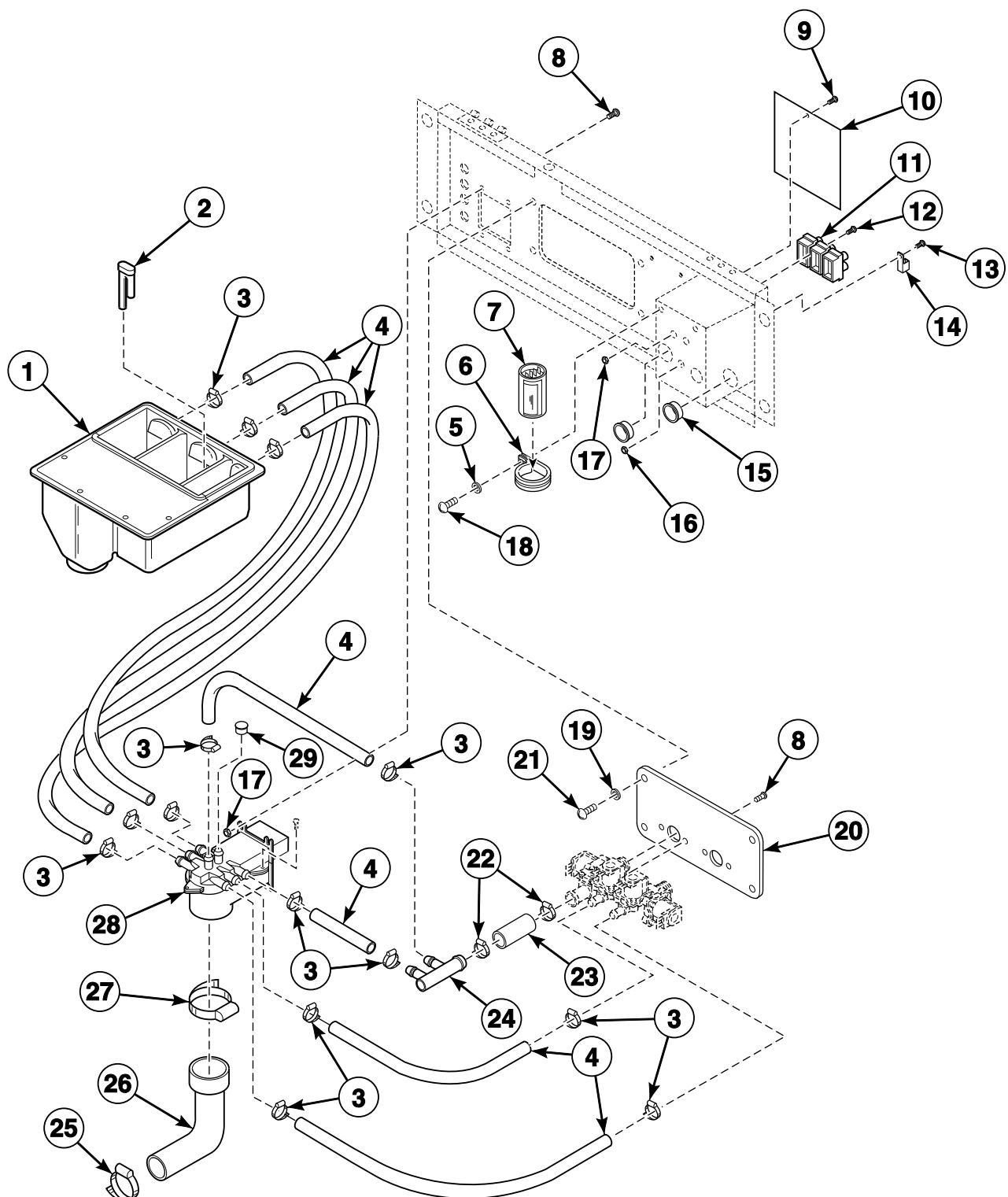
CHM1630P\_F232173

# Supply Dispenser Assembly with Mueller Valve - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F150390	Siphon Tube	Optional
2	36801	Hose Clamp	No. 6
3	F200108P	Water Hose	
4	F430916	Screw	
5	F798709	Elbi Conversion Kit	120 Volt; Includes items 4, 8, 18, F140605 Cable Tie, F170400 Trim, F200207 Hose Clamp, F381720 3-Way Valve, F381728 3-Way Valve, F422802 Tee, F430177 Screw, 20290 Washer and F270200 Strainer
	F798710	3-Way Mixing Valve Kit	Includes F270200 Strainer; 220 Volt
6	F606595	Mounting Plate	
7	F430948	Screw	
8	F430322	Washer	
9	F430929	Screw	
10	F200205	Hose Clamp	No. 10
11	F200128P	Water Hose	
12	F8333201	Manifold	
13	F150321	Vacuum Breaker Hose	HC18, HC25, HC27, HC35, SC18, SC25, SC27, SC35, UC18, UC25, UC27 and UC35 models
	F150340	Vacuum Breaker Hose	HC50, SC50 and UC50 models
14	F200213	Hose Clamp	No. 40
15	N/A	Hose Clamp	No. 48
16	F150330	Vacuum Breaker Bottom	
	F603031	Vacuum Breaker Assembly	Includes items 17 and 18
17	F0150329-00	Vacuum Breaker Top	
18	F430177	Screw	
19	F430231	Nut	
20	F190301	Cap Plug	

N/A = Part no longer available

# Supply Dispenser Assembly with Mueller Valve - EC, EP, EX, NC, NP, NR and NX Models



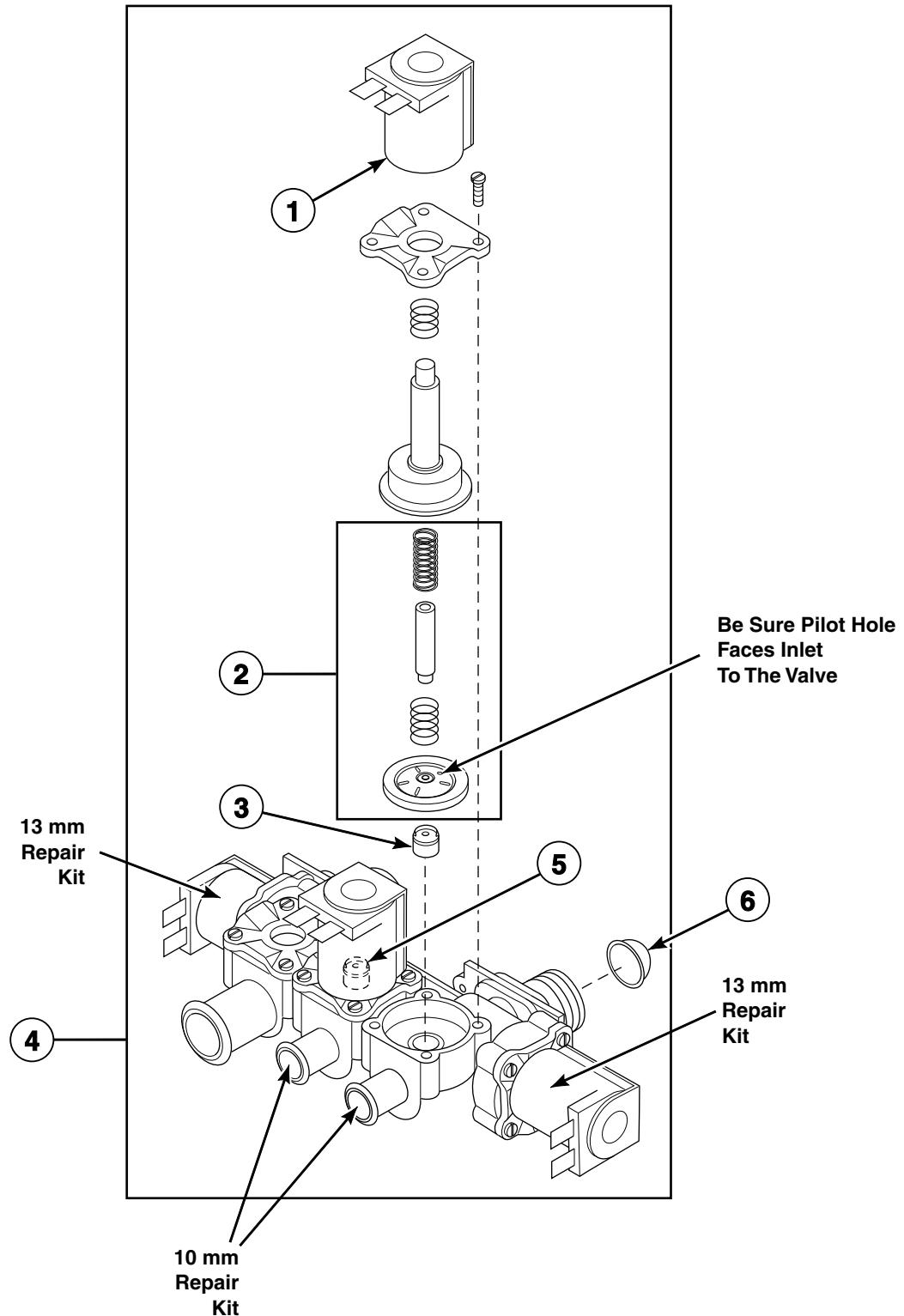
CHM3142P\_F232173

# Supply Dispenser Assembly with Mueller Valve - EC, EP, EX, NC, NP, NR and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
	F798709	Elbi Conversion Kit	120 Volt; Includes item 3, F0150329-00 Vacuum Breaker Top, F140605 Cable Tie, F170400 Trim, F200207 Hose Clamp, F381720 3-Way Valve, F381728 3-Way Valve, F422802 Tee, F430177 Screw, F430948 Screw and 20290 Washer
	F798711	Elbi Conversion Kit	24 Volt; Includes item 3, F0150329-00 Vacuum Breaker Top, F140605 Cable Tie, F170400 Trim, F200207 Hose Clamp, F381720 3-Way Valve, F381728 3-Way Valve, F422802 Tee, F430177 Screw, F430948 Screw and 20290 Washer
<b>1</b>	F200202201	Supply Dispenser Assembly	
<b>2</b>	F150390	Siphon Tube	
<b>3</b>	36801	Hose Clamp	
<b>4</b>	F200108P	Water Hose	Order 8 feet
<b>5</b>	F430311	Washer	
<b>6</b>	F0340722-00	Switch Clamp	
<b>7</b>	F340002	Motor Switch	
<b>8</b>	F430948	Screw	
<b>9</b>	F430174	Screw	
<b>10</b>	F602533	Input Power Connection Box Cover	
<b>11</b>	F140748	Input Power Block	2 terminal
	F140747	Input Power Block	3 terminal
	F140746	Input Power Block	4 terminal
<b>12</b>	F430938	Screw	
<b>13</b>	F430903	Screw	
<b>14</b>	F140734	Ground Terminal Lug	
<b>15</b>	F140909	Insulator Bushing	
<b>16</b>	F430232	Nut	
<b>17</b>	F430231	Nut	
<b>18</b>	F430177	Screw	
<b>19</b>	F430322	Washer	
<b>20</b>	F606595	Mounting Plate	
<b>21</b>	F430929	Screw	
<b>22</b>	F200222	Hose Clamp	No. 12
<b>23</b>	F606816-1	Hose	
<b>24</b>	F8333201	Manifold	
<b>25</b>	F200213	Hose Clamp	No. 40
<b>26</b>	F150321	Vacuum Breaker Hose	HC18, HC35, NC18, SC18 and SC35 models
	F150372	Fill Hose	DC25, HC25, HC27, NC27, SC25 and SC27 models
	F0150340-01	Vacuum Breaker Fill Hose	HC50, NC50 and SC50 models
<b>27</b>	N/A	Hose Clamp	
<b>28</b>	F603031	Vacuum Breaker Assembly	Complete; Includes screws
	F0150329-00	Vacuum Breaker Top	
	F150330	Vacuum Breaker Bottom	Bottom
<b>29</b>	F190301	Cap Plug	

**N/A = Part no longer available**

## 3-Way Mixing Valve - Mueller

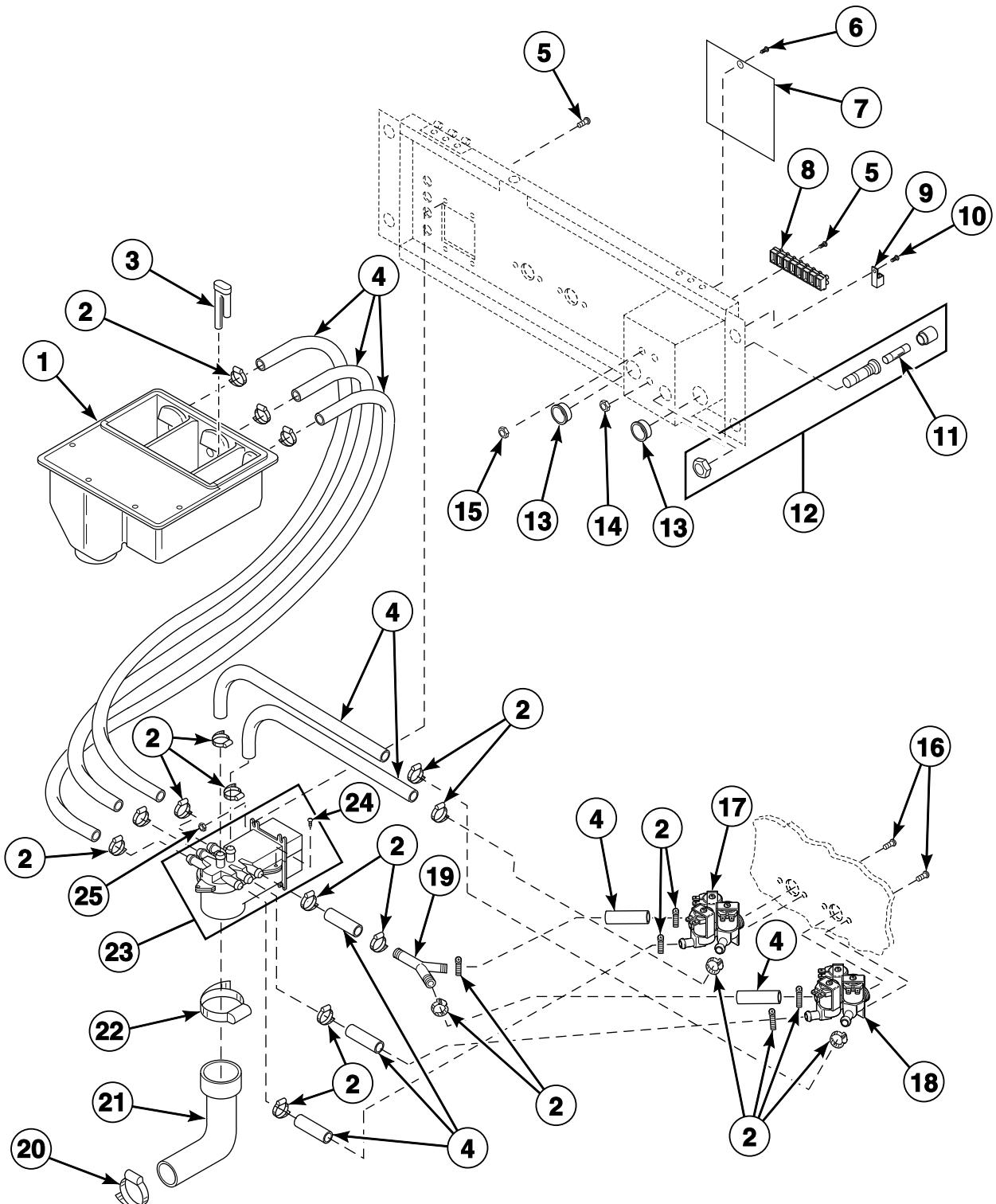


B008P\_F232173

## 3-Way Mixing Valve - Mueller

REF	PART NO.	DESCRIPTION	COMMENTS
1	F380900	Coil	110-127 Volt; MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F380917	Coil	200-240 Volt; MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F380983P	Coil	24 Volt; EC, EP, EX, NC, NP, NR and NX models
2	F380938	Valve Repair Kit	10 mm
	F380939	Valve Repair Kit	13 mm
3	F380958	Flow Restrictor	4 mm
4	F798709	Elbi Conversion Kit	120 Volt; MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F798710	3-Way Mixing Valve Kit	220 Volt; MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F380794P	3-Way Mixing Valve	Metric thread; 24 Volt; EC, EP, EX, NC, NP, NR and NX models
	F380795P	3-Way Mixing Valve	Standard thread; 24 Volt; EC, EP, EX, NC, NP, NR and NX models
5	F380957	Flow Restrictor	2.8 mm
6	F270200	Strainer	

# Supply Dispenser Assembly with Elbi Valve - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models



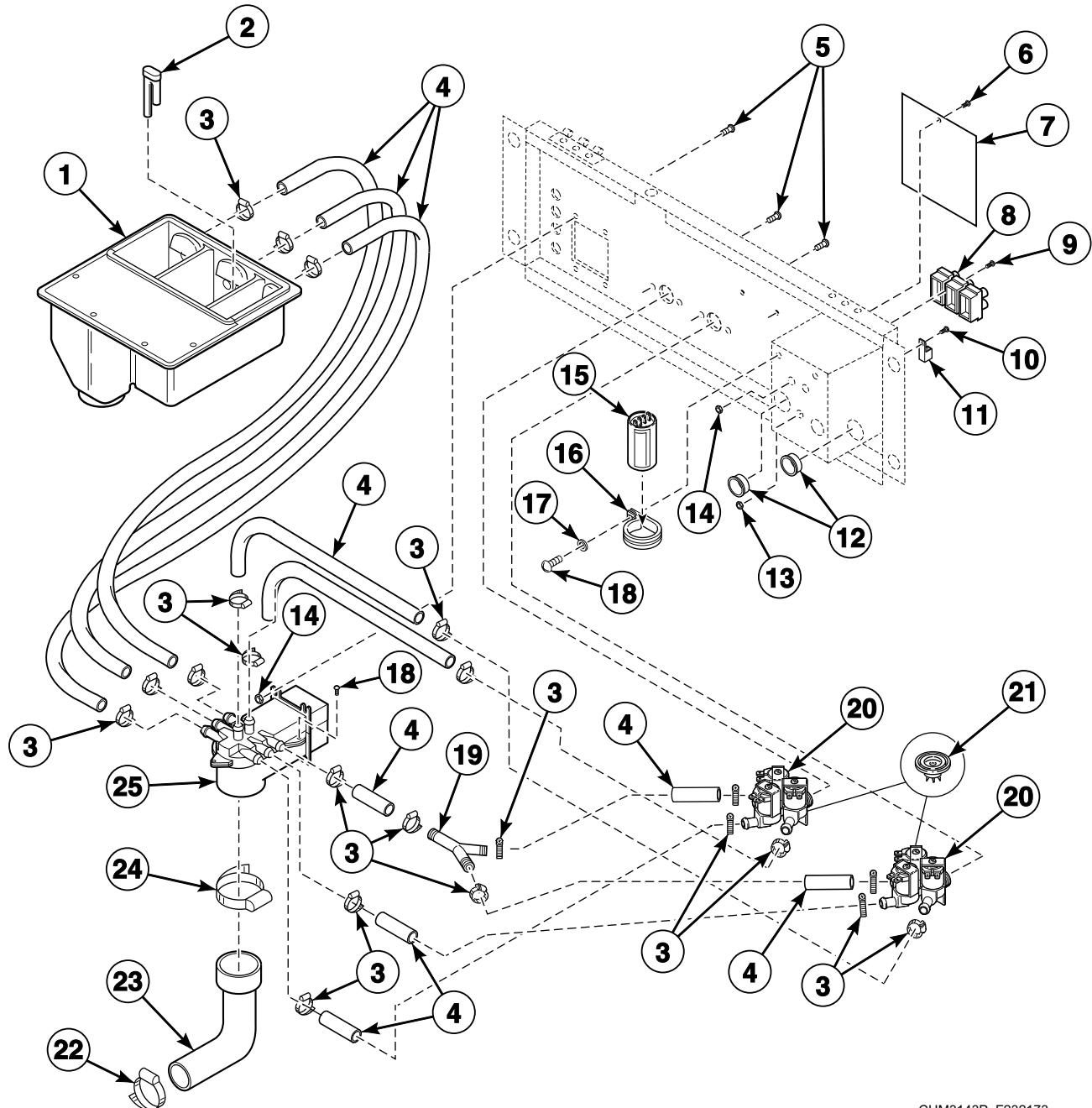
CHM1631P\_F232173

# Supply Dispenser Assembly with Elbi Valve - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models

REF	PART NO.	DESCRIPTION	COMMENTS
	F798709	Elbi Conversion Kit	120 Volt; Includes items 4, 17, F0150329-00 Vacuum Breaker Top, F140605 Cable Tie, F170400 Trim, F200207 Hose Clamp, F381720 3-Way Valve, F381728 3-Way Valve, F422802 Tee, F430177 Screw and 20290 Washer
1	F200202201	Supply Dispenser Assembly	MC, MD, MH, MV, MX, PC and VC models
	F602374	Soap Dispenser Sub-Assembly	MN, PN, SN and VN models; Includes F150420 Supply Dispenser Lid
2	36801	Hose Clamp	No. 6
3	F150390	Siphon Tube	
4	F200108P	Water Hose	
5	F430916	Screw	
6	F430174	Screw	
7	F633260	Power Supply Cover	
8	F140766	Terminal	
9	F140734	Ground Terminal Lug	
10	F430903	Screw	
11	F350115	Fuse	
12	F350304P	Fuse Holder	
13	F140909	Insulator Bushing	
14	F430232	Nut	
15	F431022	Nut	
16	F430948	Screw	
17	F381728P	3-Way Valve	Standard thread; Hot; 120 Volt; F380119 Flow Restrictor
	F381725P	3-Way Valve	Metric thread; Hot; 120 Volt; F380119 Flow Restrictor
	F381730P	3-Way Valve	Metric thread; Hot; 220 Volt; F380119 Flow Restrictor
18	F381720P	3-Way Valve	Standard thread; Cold; 120 Volt
	F381725P	3-Way Valve	Metric thread; Cold; 120 Volt
	F381718P	3-Way Valve	Metric thread; Cold; 220 Volt
19	F422808	Y Connector	
20	F200213	Hose Clamp	No. 40
21	F150321	Vacuum Breaker Hose	HC18, HC27, HC35, SC18, SC27, SC35, UC18, UC27 and UC35 models
	F150372	Fill Hose	HC25, SC25 and UC25 models
	F150340	Vacuum Breaker Hose	HC50, SC50 and UC50 models
22	N/A	Hose Clamp	No. 48
23	F603031	Vacuum Breaker Assembly	Includes item 25
24	F430177	Screw	
25	F430231	Nut	

**N/A = Part no longer available**

# Supply Dispenser Assembly with Elbi Valves - EC, EP, EX, NC, NP, NR and NX Models



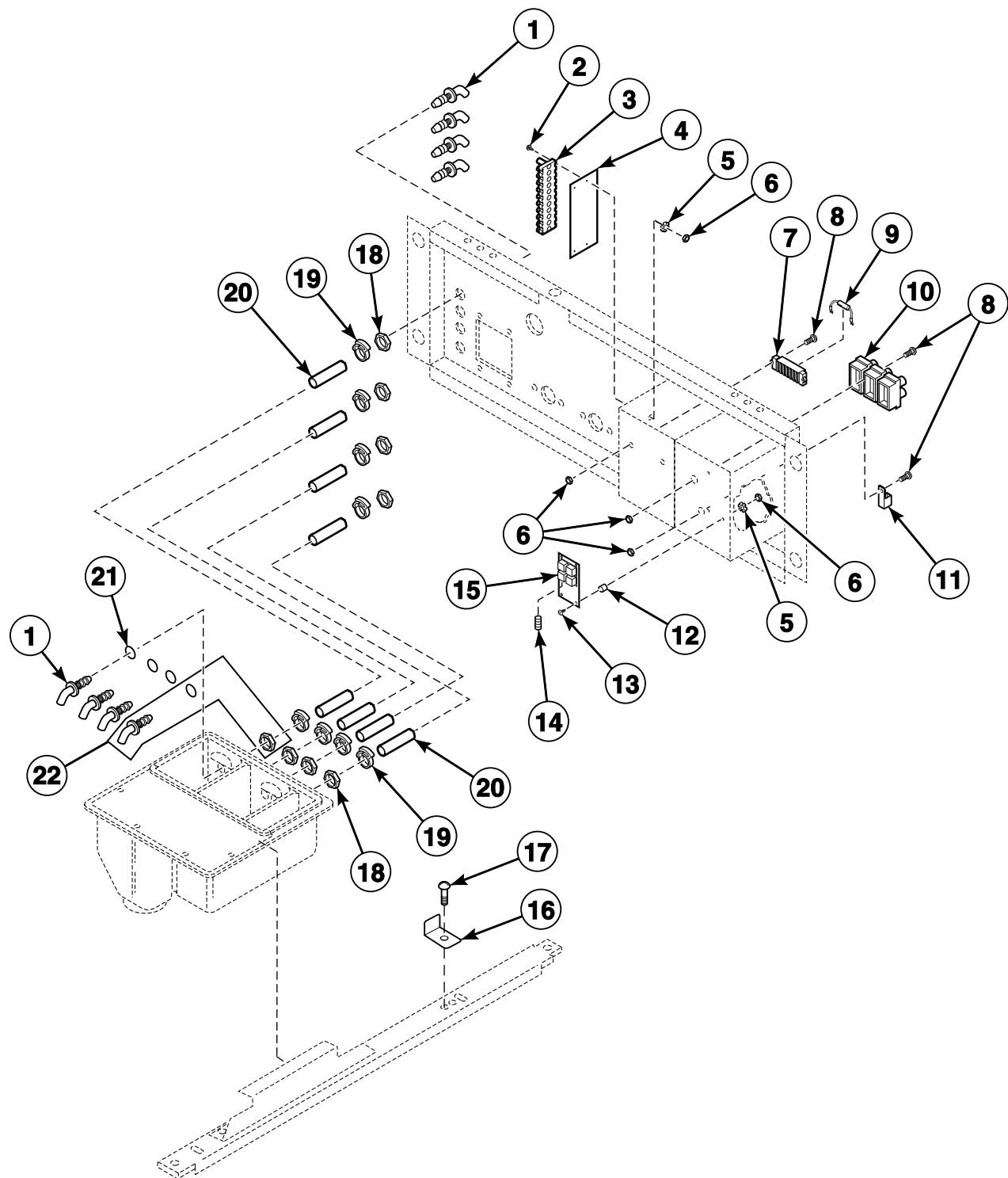
CHM3143P\_F232173

# Supply Dispenser Assembly with Elbi Valves - EC, EP, EX, NC, NP, NR and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
	F798709	Elbi Conversion Kit	120 Volt; Includes items 4, 18, F0150329-00 Vacuum Breaker Top, F140605 Cable Tie, F170400 Trim, F200207 Hose Clamp, F381720 3-Way Valve, F381728 3-Way Valve, F422808 Y Connector, F430948 Screw and 20290 Washer
	F798711	Elbi Conversion Kit	24 Volt; Includes items 4, 18, F0150329-00 Vacuum Breaker Top, F140605 Cable Tie, F170400 Trim, F200207 Hose Clamp, F381720 3-Way Valve, F381728 3-Way Valve, F422808 Y Connector, F430948 Screw and 20290 Washer
<b>1</b>	F200202201	Supply Dispenser Assembly	
<b>2</b>	F150390	Siphon Tube	
<b>3</b>	36801	Hose Clamp	
<b>4</b>	F200108P	Water Hose	Order 8 feet
<b>5</b>	F430948	Screw	
<b>6</b>	F430174	Screw	
<b>7</b>	F602533	Input Power Connection Box Cover	
<b>8</b>	F140748	Input Power Block	2 terminal
	F140747	Input Power Block	3 terminal
	F140746	Input Power Block	4 terminal
<b>9</b>	F430938	Screw	
<b>10</b>	F430903	Screw	
<b>11</b>	F140734	Ground Terminal Lug	
<b>12</b>	F140909	Insulator Bushing	
<b>13</b>	F430232	Nut	
<b>14</b>	F430231	Nut	
<b>15</b>	F340002	Motor Switch	
<b>16</b>	F0340722-00	Switch Clamp	
<b>17</b>	F430311	Washer	
<b>18</b>	F430177	Screw	
<b>19</b>	F422808	Y Connector	
<b>20</b>	F381719P	3-Way Valve	Cold; Standard thread
	F381729P	3-Way Valve	Hot; Standard thread
	F0381734-00P	3-Way Valve	Hot; Metric thread
	F0381735-00P	3-Way Valve	Cold; Metric thread
<b>21</b>	G300202	Diaphragm	
	G582P3	Diaphragm and Guide Kit	Includes G300194 Armature Guide
<b>22</b>	F200213	Hose Clamp	No. 40
<b>23</b>	F150321	Vacuum Breaker Hose	HC18, HC35, NC18, SC18 and SC35 models
	F150372	Fill Hose	DC25, HC25, HC27, NC27, SC25 and SC27 models
	F0150340-01	Vacuum Breaker Fill Hose	HC50, NC50 and SC50 models
<b>24</b>	N/A	Hose Clamp	
<b>25</b>	F603031	Vacuum Breaker Assembly	Complete; Includes screws
	F0150329-00	Vacuum Breaker Top	
	F150330	Vacuum Breaker Bottom	

**N/A = Part no longer available**

# Automatic Supply Dispenser - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models

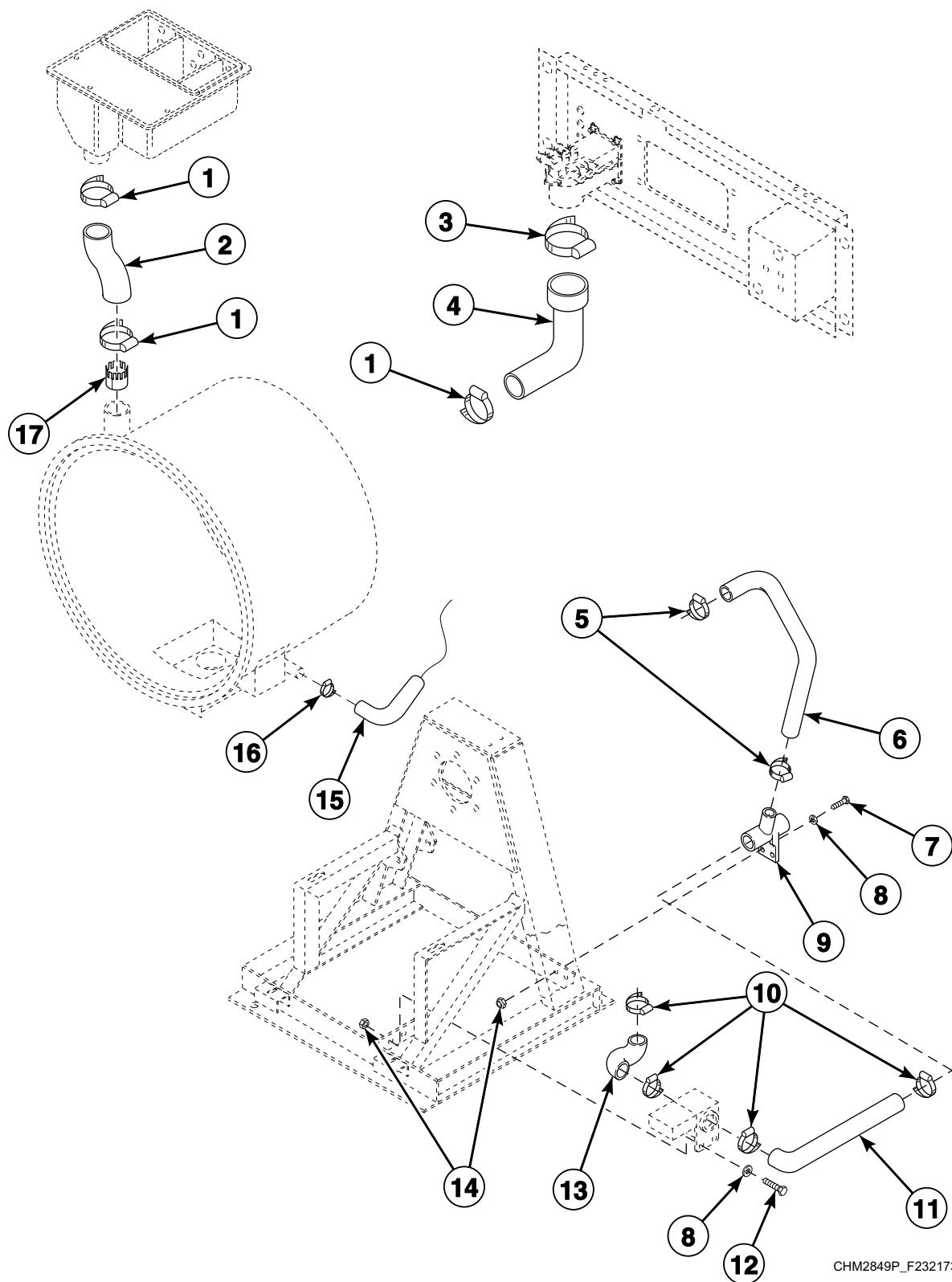


CHM3147P\_F232173

# Automatic Supply Dispenser - MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F8322001	Injection Nozzle	
2	F430916	Screw	
3	F140738	Terminal Strip	
4	F230764	External Supply Decal	
5	F431113	Washer	
6	F431022	Nut	
7	F140766	Terminal	MC, MD, MH, MN, MV and MX models
	F140738	Terminal Strip	PC, PN, SN, VC and VN models
8	F431701	Screw	
9	F370117	Resistor	120 Volt; PC, PN, SN, VC and VN models
	F370116	Resistor	220 Volt; PC, PN, SN, VC and VN models
10	F140748	Input Power Block	2 terminal
	F140747	Input Power Block	3 terminal
	F140746	Input Power Block	4 terminal
11	F140734	Ground Terminal Lug	
12	F431911	Spacer	
13	F430917	Screw	
14	F350115	Fuse	
15	F0350312-10	Fuse Holder	
16	F606516	Supply Hose Bracket	
17	F430174	Screw	
18	802292	Nut	
19	F200206	Hose Clamp	No. 4
20	F200168P	Tubing	Order 1 foot
21	F170208	O-Ring	
22	F730168	Injection Nozzle Kit	Includes items 1, 18 and 21

## Drain Assembly, Hoses and Air Trap - All Models Except HC27, NC27, SC27 and UC27 Models



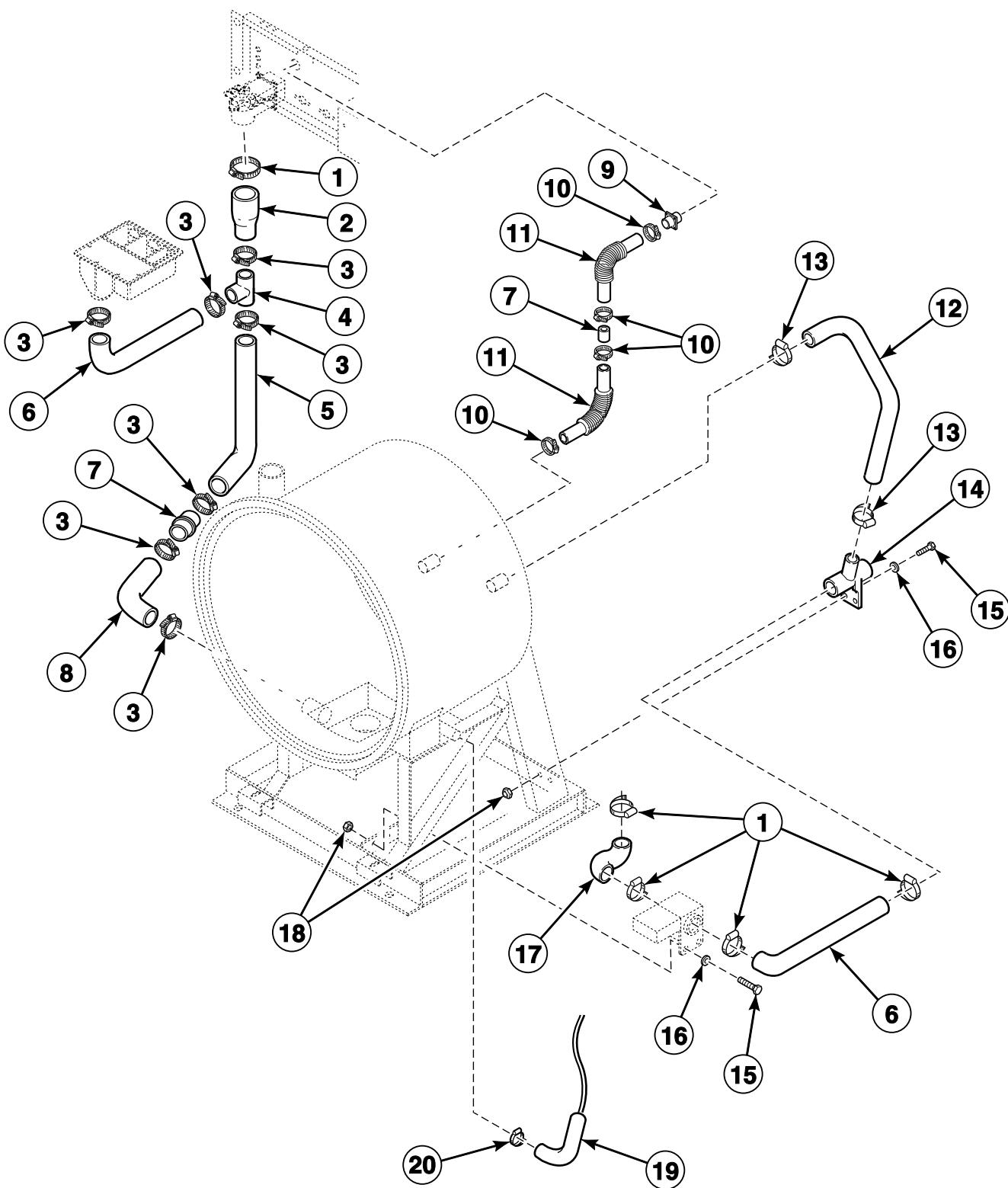
CHM2849P\_F232173

# Drain Assembly, Hoses and Air Trap - All Models Except HC27, NC27, SC27 and UC27 Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F200213	Hose Clamp	No. 40
2	F150309	Soap Dispenser Hose	
3	N/A	Hose Clamp	No. 48
4	F150321	Vacuum Breaker Hose	HC18, HC35, NC18, SC18, SC35, UC18 and UC35 models
	F150372	Fill Hose	HC25, SC25 and UC25 models
	F150340	Vacuum Breaker Hose	HC50, NC50, SC50 and UC50 models
5	F200215	Hose Clamp	No. 28
6	F200125800	Overflow Hose	HC18, HC25, NC18, SC18, SC25, UC18 and UC25 models; HC35 and SC35 EC, EP, EX, NC, NP, NR and NX models
	F150332	Overflow Hose	HC35, SC35 and UC35 PC, PN, SN, VC and VN models; HC50, SC50 and UC50 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F150417	Overflow Hose	HC50, NC50 and SC50 EC, EP, EX, NC, NP, NR and NX models
7	F430103	Screw	
8	F430317	Washer	
9	F8017101	Drain Connector Tee	HC18, HC25, HC35, NC18, SC18, SC25, SC35, UC18, UC25 and UC35 models
	F150398	Drain Tee	HC50, NC50, SC50 and UC50 models
10	F200213	Hose Clamp	HC18, HC25, HC35, NC18, SC18, SC25, SC35, UC18, UC25 and UC35 models
	N/A	Hose Clamp	HC50, NC50, SC50 and UC50 models
11	F150311	Rear Drain Hose	HC18, NC18, SC18 and UC18 models; HC25 and SC25 EC, EP, EX, NC, NP, NR and NX models
	F0150331-00	Drain Hose	Rear; HC25, HC35, SC25, SC35, UC25 and UC35 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F200123400	Drain Hose	HC35 and SC35 EC, EP, EX, NC, NP, NR and NX models
	F200123500	Drain Hose	HC50, NC50, SC50 and UC50 models
12	F430927	Screw	HC18, HC25, HC35, NC18, SC18, SC25 and SC35 EC, EP, EX, NC, NP, NR and NX models
	F430103	Screw	MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; HC50, NC50 and SC50 EC, EP, EX, NC, NP, NR and NX models
13	F150312	Front Drain Hose	HC18, HC25, HC35, NC18, SC18, SC25, SC35, UC18, UC25 and UC35 models
	F200123900	Front Drain Hose	HC50, NC50, SC50 and UC50 models
14	F430215	Nut	
15	F020014200	Air Trap Hose	
16	F200205	Hose Clamp	No. 10
17	F150419	Supply Dispenser Baffle	Optional; Used to prevent water entering the supply dispenser during an extraction step

N/A = Part no longer available

## Drain Valve Assembly, Hoses and Air Trap - HC27, NC27, SC27 and UC27 Models



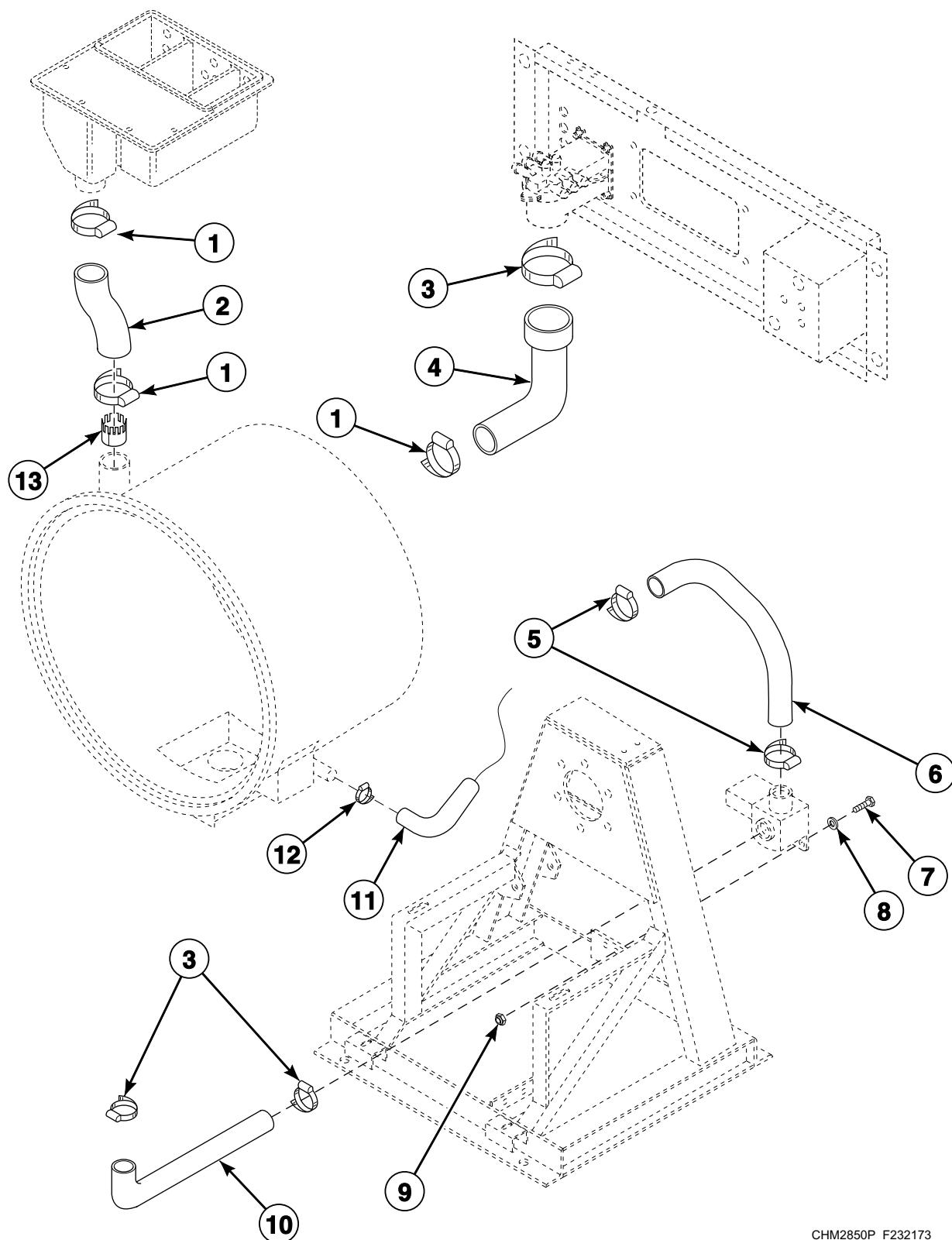
CHM2003P\_F232173

## Drain Valve Assembly, Hoses and Air Trap - HC27, NC27, SC27 and UC27 Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	N/A	Hose Clamp	No. 48
2	F150321	Vacuum Breaker Hose	
3	F200213	Hose Clamp	No. 40
4	F422817	Tee	
5	F150308	Overflow Hose	HC27, SC27 and UC27 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F200125800	Overflow Hose	HC27, NC27 and SC27 EC, EP, EX, NC, NP, NR and NX models
6	F0150331-00	Drain Hose	Rear
7	F608237	Pipe	
8	F150414	Bottom Fill Hose	
9	F422517	Vent Nipple	
10	F200204	Hose Clamp	No. 20
11	F200170	Vent Hose	
12	F150332	Overflow Hose	
13	F200215	Hose Clamp	No. 28
14	F8017101	Drain Connector Tee	
15	F430103	Screw	
16	F430317	Washer	
17	F150312	Front Drain Hose	
18	F430215	Nut	
19	F020014200	Air Trap Hose	
20	F200205	Hose Clamp	No. 10

N/A = Part no longer available

## Drain Valve Assembly, Hoses and Air Trap - HC50, NC50, SC50 and UC50 Models with Heat Shell



CHM2850P\_F232173

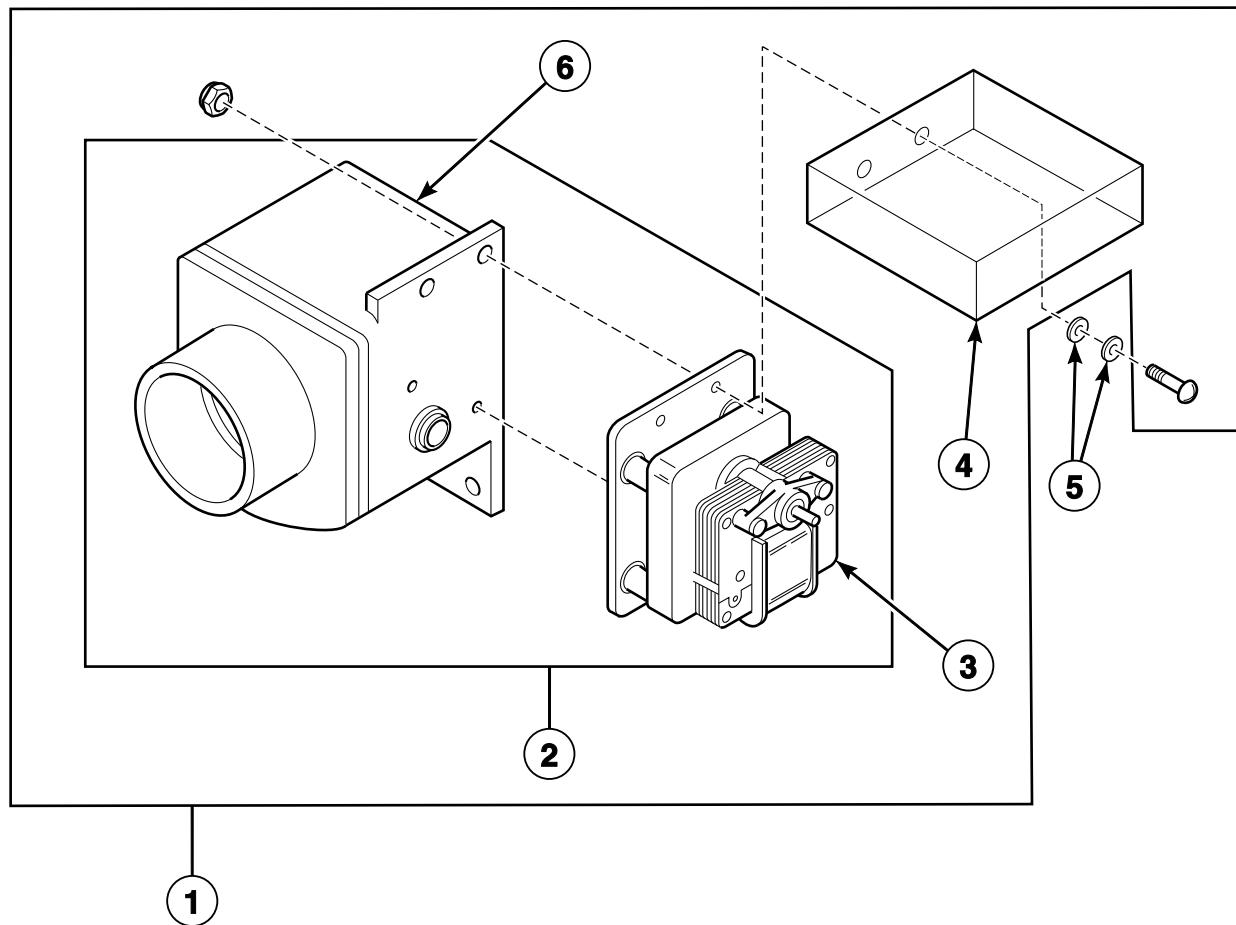
## Drain Valve Assembly, Hoses and Air Trap - HC50, NC50, SC50 and UC50 Models with Heat Shell

REF	PART NO.	DESCRIPTION	COMMENTS
1	F200213	Hose Clamp	No. 40
2	F150309	Soap Dispenser Hose	
3	N/A	Hose Clamp	No. 48
4	F150340	Vacuum Breaker Hose	
5	F200215	Hose Clamp	No. 28
6	F150332	Overflow Hose	HC50, SC50 and UC50 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F150417	Overflow Hose	HC50, NC50 and SC50 EC, EP, EX, NC, NP, NR and NX models
7	F430103	Screw	
8	F430317	Washer	
9	F430215	Nut	
10	F150356	Drain Hose	
11	F020014200	Air Trap Hose	
12	F200205	Hose Clamp	No. 10
13	F150419	Supply Dispenser Baffle	Optional; Used to prevent water entering the supply dispenser during an extraction step

N/A = Part no longer available

# Drain Valve Assembly - 18, 25, 27 and 35 Pound Capacity

MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models



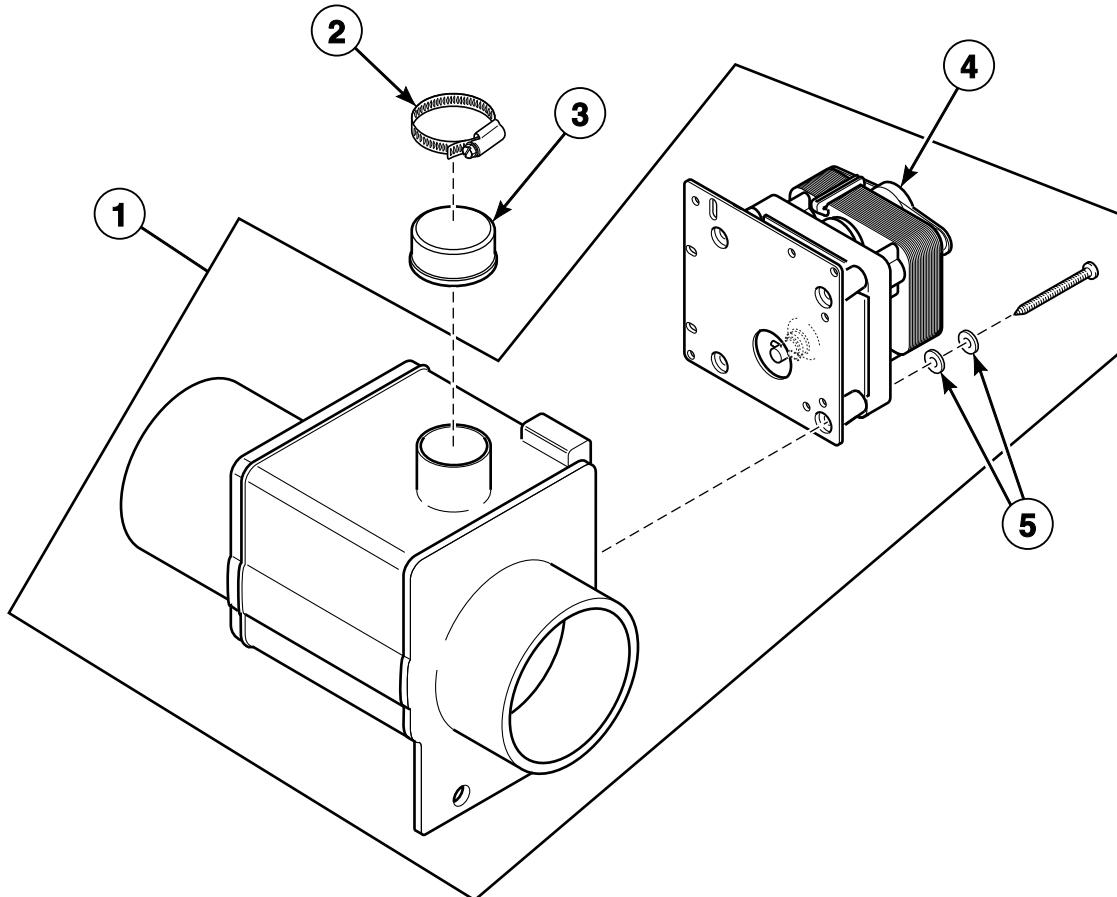
CHM3128P\_F232173

## Drain Valve Assembly - 18, 25, 27 and 35 Pound Capacity

REF	PART NO.	DESCRIPTION	COMMENTS
	F8504601	Spring	Use with item 2
1	F602920	Drain Valve Assembly	120 Volt; Includes items 2-4, 6 and the screw and nut
	F603175	Drain Valve Assembly	220 Volt; Includes items 2-6 and the screw and nut
2	803293	Drain Valve	120 Volt; Includes items 3 and 6
	803292	Gravity Drain Valve	220 Volt; Includes items 3 and 6
3	F380932P	Drain Valve Motor	Round shaft; 120 Volt
	F380933P	Drain Valve Motor	Round shaft; 220 Volt
	F380943P	Drain Motor	Keyed shaft; 120 Volt
	G159764P	Drain Valve Motor and Gear Box Assembly	Keyed shaft; 220 Volt
	F380972P	Drain Valve Motor	Keyed shaft; 240 Volt
4	F200133600	Drain Valve Cover	
5	F431147	Washer	
6	F380920	Drain Valve Body	

## Drain Valve Assembly - 50 Pound Capacity

HC50, SC50 and UC50 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN Models

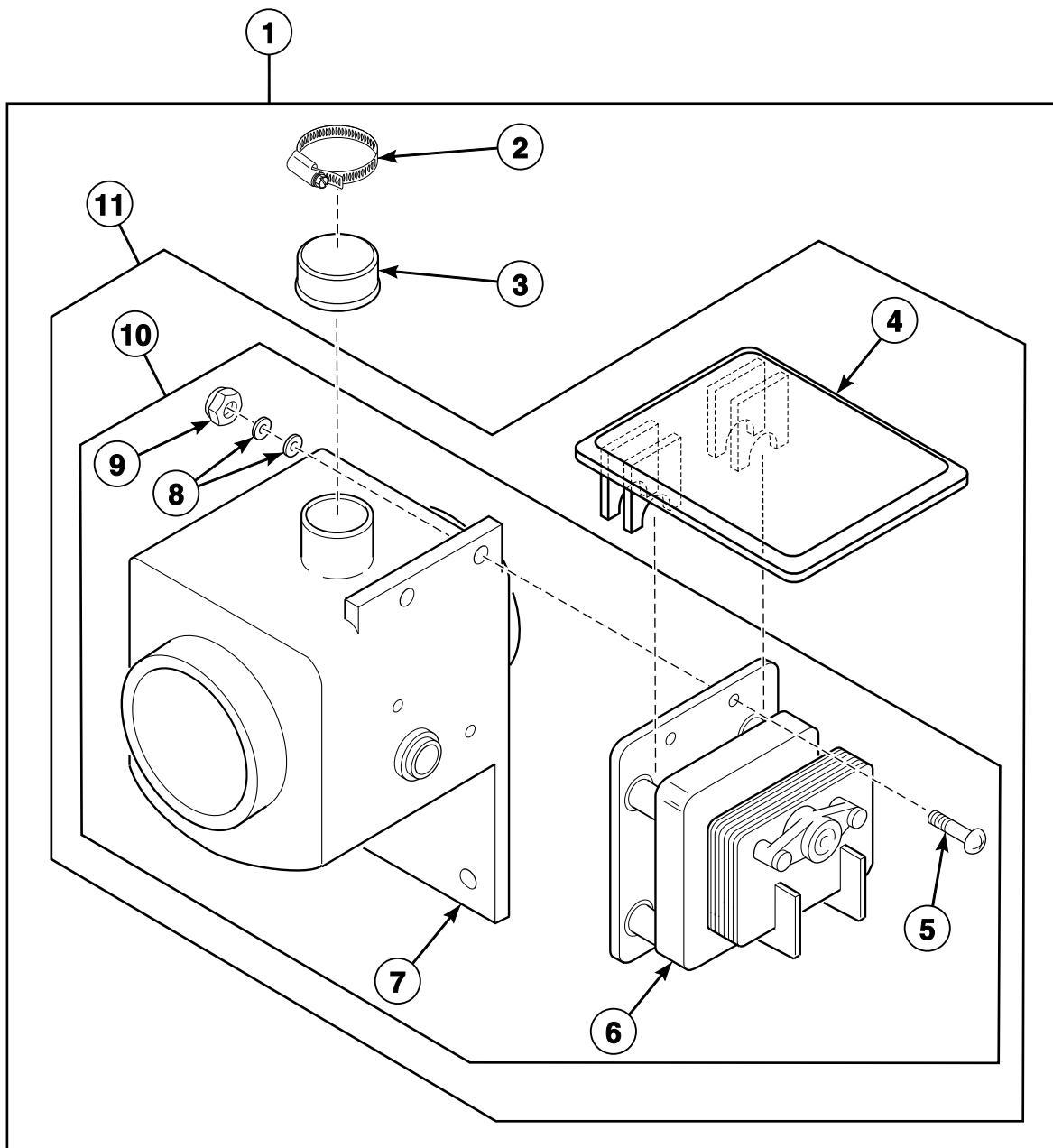


CHM3129P\_F232173

## Drain Valve Assembly - 50 Pound Capacity

REF	PART NO.	DESCRIPTION	COMMENTS
	F200166300	Drain Valve Kit	120 Volt; Includes items 1, 4 and screw; Models with heat option
	F200166400	Drain Valve Kit	220 Volt; Includes items 1, 4 and screw; Models with heat option
	F200166302	Drain Valve Kit	120 Volt; Includes items 1, 4 and screw; Standard models
	F200166402	Drain Valve Kit	220 Volt; Includes items 1, 4 and screw; Standard models
	F8504701	Spring	Use with F038062800 Drain Valve
1	F038062800	Drain Valve	120 Volt; Includes item 4 and screw
	F200166302	Drain Valve Kit	120 Volt
	F038062900	Drain Valve	220 Volt; Includes items 4-5 and screw
	F200166402	Drain Valve Kit	220 Volt
2	F200215	Hose Clamp	No. 28
3	F150352	Overflow Plug	
4	F380932P	Drain Valve Motor	Round shaft; 120 Volt
	F380933P	Drain Valve Motor	Round shaft; 220 Volt
	F380943P	Drain Motor	Keyed shaft; 120 Volt
	G159764P	Drain Valve Motor and Gear Box Assembly	Keyed shaft; 220 Volt
	F380972P	Drain Valve Motor	Keyed shaft; 240 Volt
5	F431147	Washer	

## Drain Valve - EC, EP, EX, NC, NP, NR and NX Models

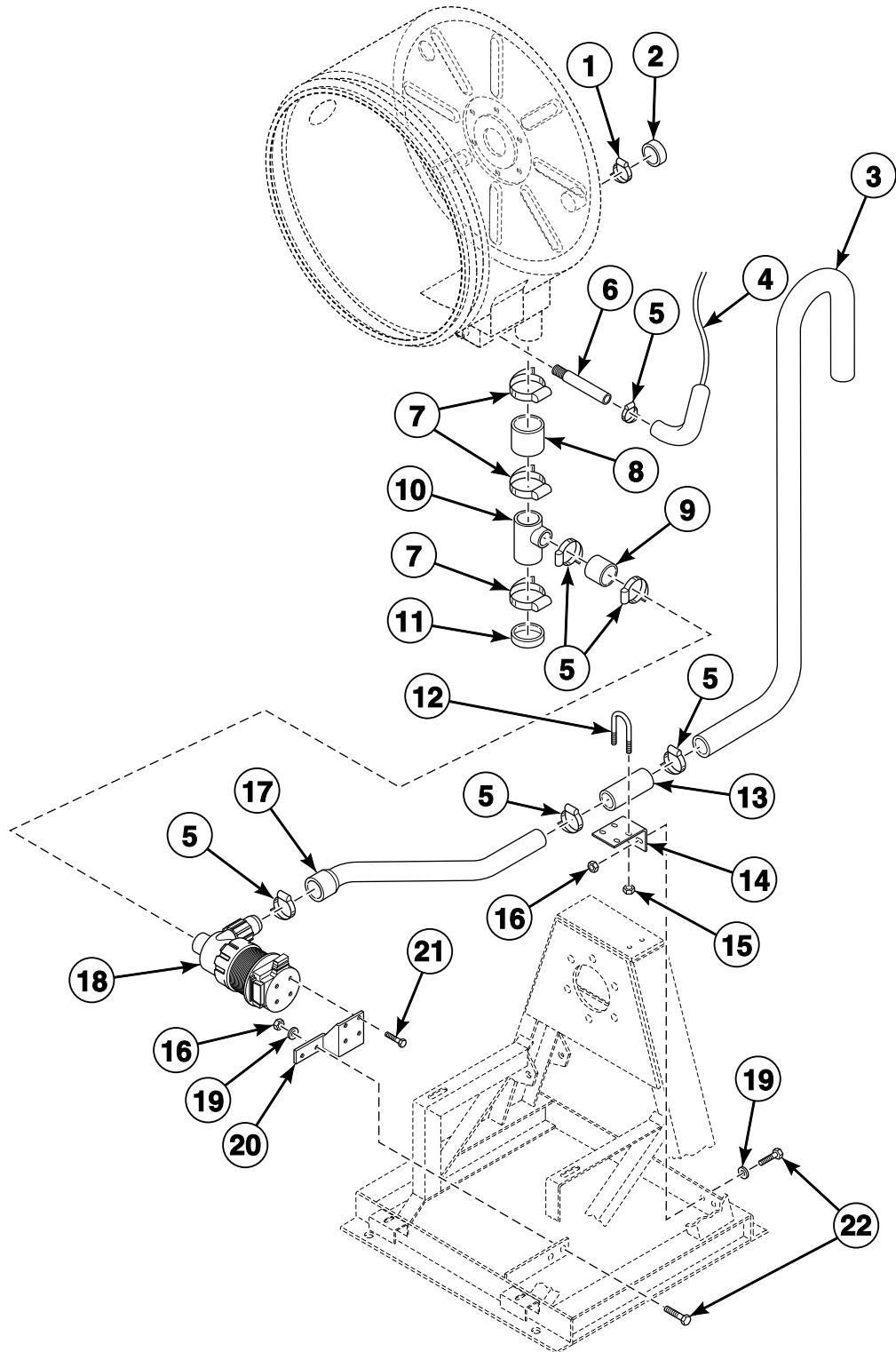


CHM3144P\_F232173

## Drain Valve - EC, EP, EX, NC, NP, NR and NX Models

REF	PART NO.	DESCRIPTION	COMMENTS
	F8504601	Spring	Use with 803292 Gravity Drain Valve and 803293 Drain Valve
	F8504701	Spring	Use with F038062800 Drain Valve
1	F200166300	Drain Valve Kit	HC50, NC50 and SC50 models; 120 Volt; With overflow vent; Includes items 2-9
	F200166402	Drain Valve Kit	HC50, NC50 and SC50 models; 220 Volt; With overflow vent; Includes items 2-9
2	F200215	Hose Clamp	No. 28
3	F150352	Overflow Plug	
4	F200133600	Drain Valve Cover	
5	F430910	Screw	
6	F380943P	Drain Motor	120 Volt; Keyed shaft
	F380932P	Drain Valve Motor	120 Volt; Round shaft
	G159764P	Drain Valve Motor and Gear Box Assembly	220 Volt; Keyed shaft
	F380933P	Drain Valve Motor	220 Volt; Round shaft
	F380972P	Drain Valve Motor	240 Volt
7	F380920	Drain Valve Body	
8	F431147	Washer	
9	F430231	Nut	
10	803293	Drain Valve	DC25, HC18, HC25, HC27, HC35, NC18, NC27, SC18, SC25, SC27 and SC35 models; 120 Volt; Without overflow vent; Includes items 5-9
	803292	Gravity Drain Valve	DC25, HC18, HC25, HC27, HC35, NC18, NC27, SC18, SC25, SC27 and SC35 models; 220 Volt; Without overflow vent; Includes items 5-9
	F038062800	Drain Valve	HC50, NC50 and SC50 models; 120 Volt; With overflow vent; Includes items 5-9
	F038062900	Drain Valve	HC50, NC50 and SC50 models; 220 Volt; With overflow vent; Includes items 5-9
11	F602920	Drain Valve Assembly	DC25, HC18, HC25, HC27, HC35, NC18, NC27, SC18, SC25, SC27 and SC35 models; 120 Volt; Without overflow vent; Includes items 4-9
	F603175	Drain Valve Assembly	DC25, HC18, HC25, HC27, HC35, NC18, NC27, SC18, SC25, SC27 and SC35 models; 220 Volt; Without overflow vent; Includes items 4-9

## Pump Drain Option - HC27, NC27, SC27 and UC27 E-Voltage Models



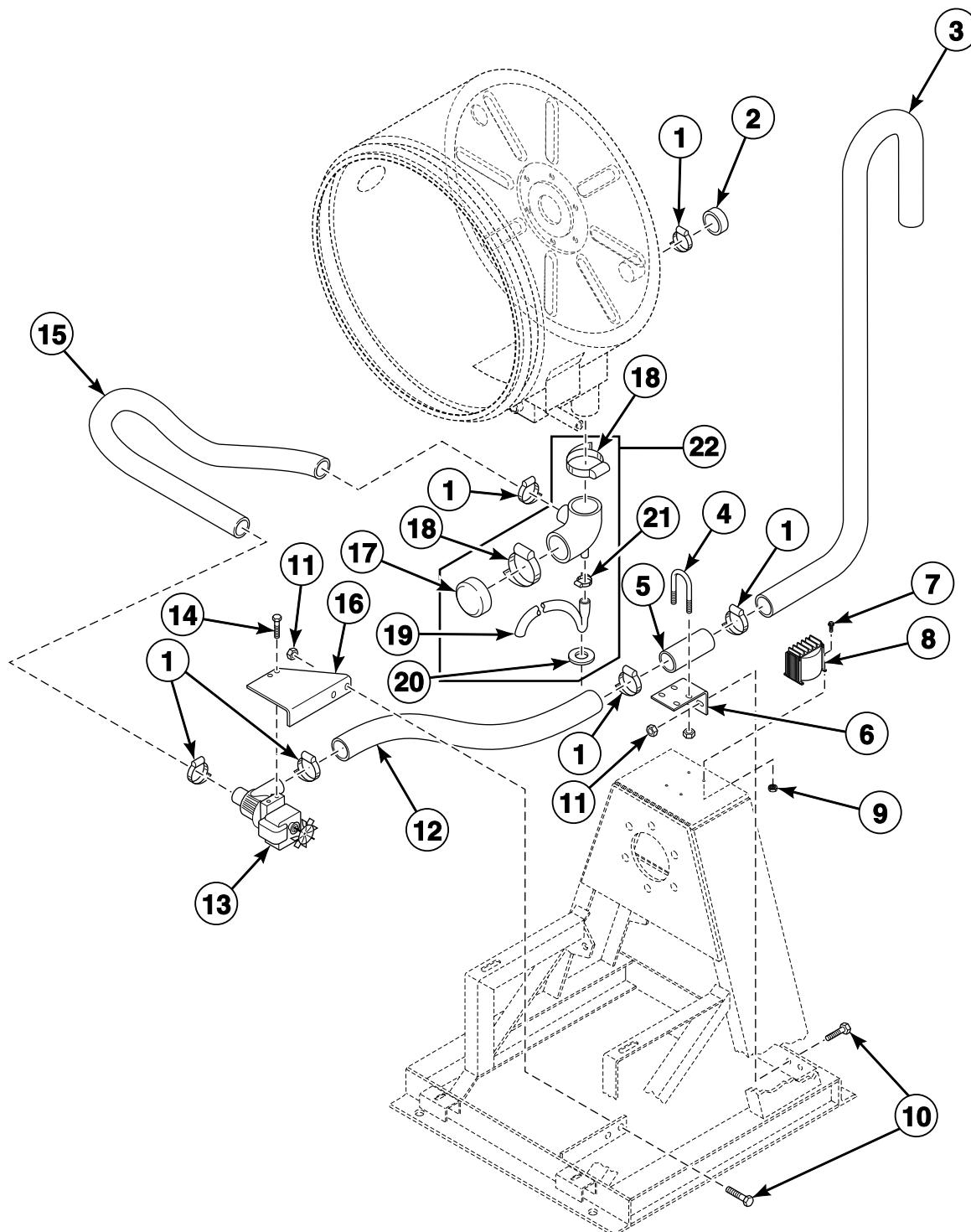
CHM2303P\_F232173

## Pump Drain Option - HC27, NC27, SC27 and UC27 E-Voltage Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F200215	Hose Clamp	No. 28
2	F150352	Overflow Plug	
3	F150343	Rear Pump Drain Hose	
4	F020014200	Air Trap Hose	
5	F200204	Hose Clamp	No. 20
6	F634178	Air Chamber Nipple	
7	F200213	Hose Clamp	No. 40
8	F150311	Rear Drain Hose	
9	F634177	Pump Inlet Hose	
10	F633819	Pump Drain Trap Weldment	
11	F150443	Plug	
12	F200401P	U-Bolt Clamp	
13	N/A	Pipe	
14	F604147	Pump Drain Rear Connecting Bracket	
15	F430232	Nut	
16	F430215	Nut	
17	F150482	Pump Drain Outlet Hose	
18	F634463P	Pump	
19	F430317	Washer	
20	F634114	Pump Mounting Bracket	
21	F430179	Screw	
22	F430107	Screw	

N/A = Part no longer available

## Pump Drain Option - All Models Except HC27, NC27, SC27 and UC27 E-Voltage Models



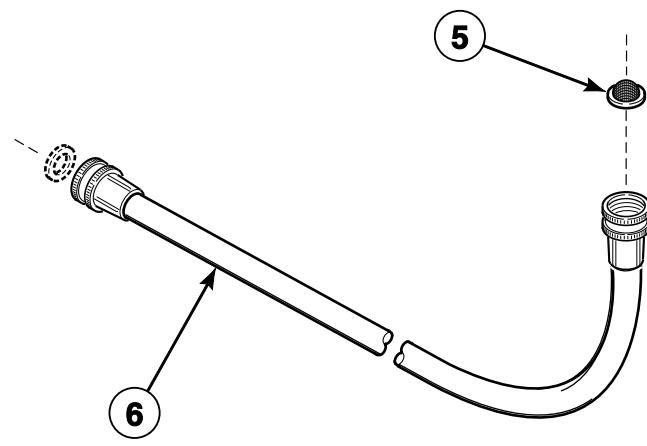
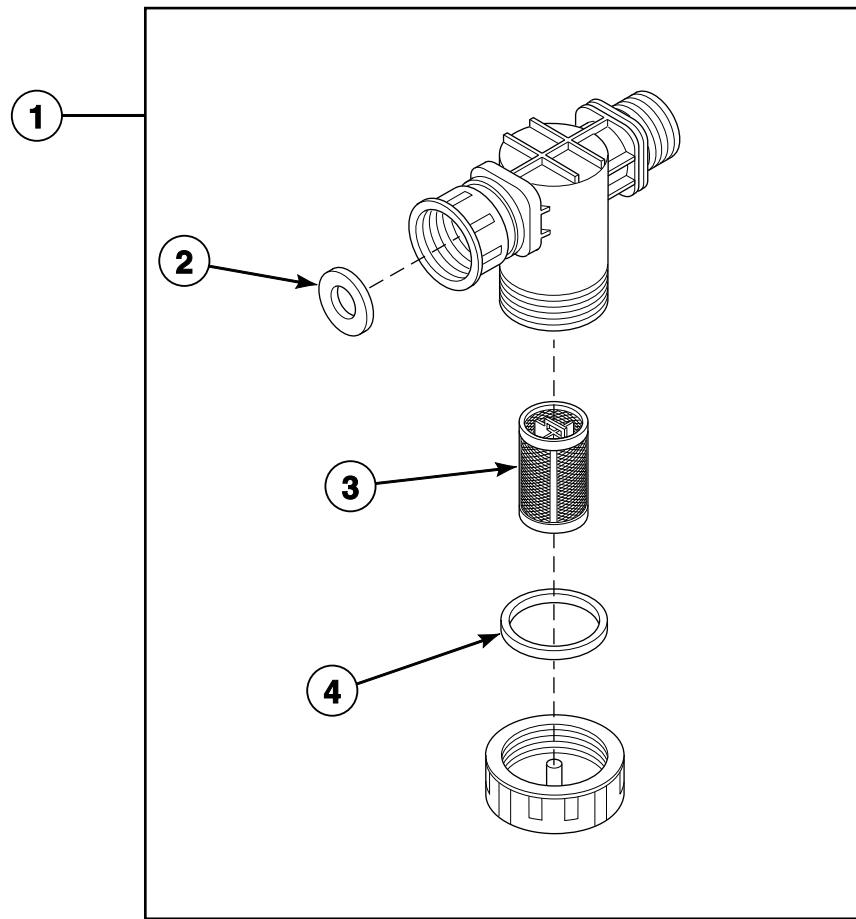
CHM2346P\_F232173

## Pump Drain Option - All Models Except HC27, NC27, SC27 and UC27 E-Voltage Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F200204	Hose Clamp	No. 20
2	F150352	Overflow Plug	
3	F150343	Rear Pump Drain Hose	
4	F200401P	U-Bolt Clamp	Includes nuts
5	F603827-1	Pipe	
6	F604147	Pump Drain Rear Connecting Bracket	
7	F430910	Screw	
8	C000203	Transformer	
9	F430231	Nut	
10	F430107	Screw	
11	F430215	Nut	
12	N/A	Hose	
13	F270119P	Drain Pump	MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; A, B, F, H, O and Y-voltage; 120 Volt
	F270104P	Pump	MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; C, D, E and J-voltage; 220 Volt
	F200000900P	Pump	EC, EP, EX, NC, NP, NR and NX models; 220-240 Volt
14	F430519	Screw	
15	F200195	Hose	
16	F609694	Pump Drain Trap Mounting Bracket	
17	F150443	Plug	
18	F200213	Hose Clamp	No. 40
19	F606192-5	Tubing	
20	901690	Washer	
21	F200217	Hose Clamp	
22	F630326P	Pump Drain Trap Assembly	Includes items 17-21

**N/A = Part no longer available**

## Filter (Optional)



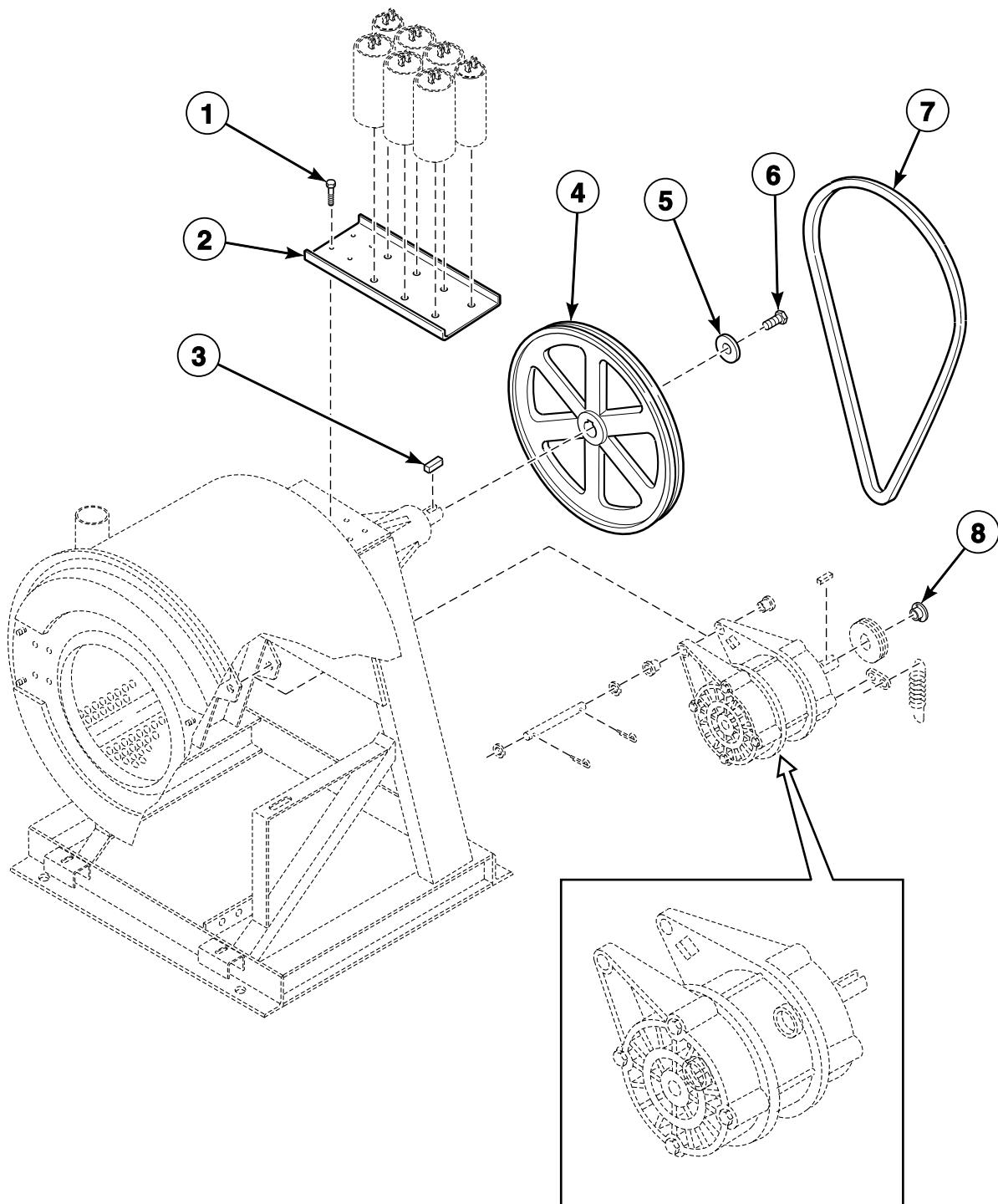
B091P\_F232173

## Filter (Optional)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F270306P	Filter	Hose thread
	F270305	Filter	Metric thread
2	20290	Washer	
3	F270406	Replacement Filter	.11 mm
	F270405	Replacement Filter	.25 mm
4	F270407	Filter Housing Cap Gasket	
5	803615	Washer	
6	F200116	Water Hose	3/8 inch; Hose thread
	F200164	Water Hose	3/4 inch; Hose thread
	F200165	Water Hose	3/8 inch; Metric thread
	F200166	Water Hose	3/4 inch; Metric thread

# Motor, Pulley and Belt Assembly (Drawing 1 of 5)

DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 Models



CHM2177P\_F232173

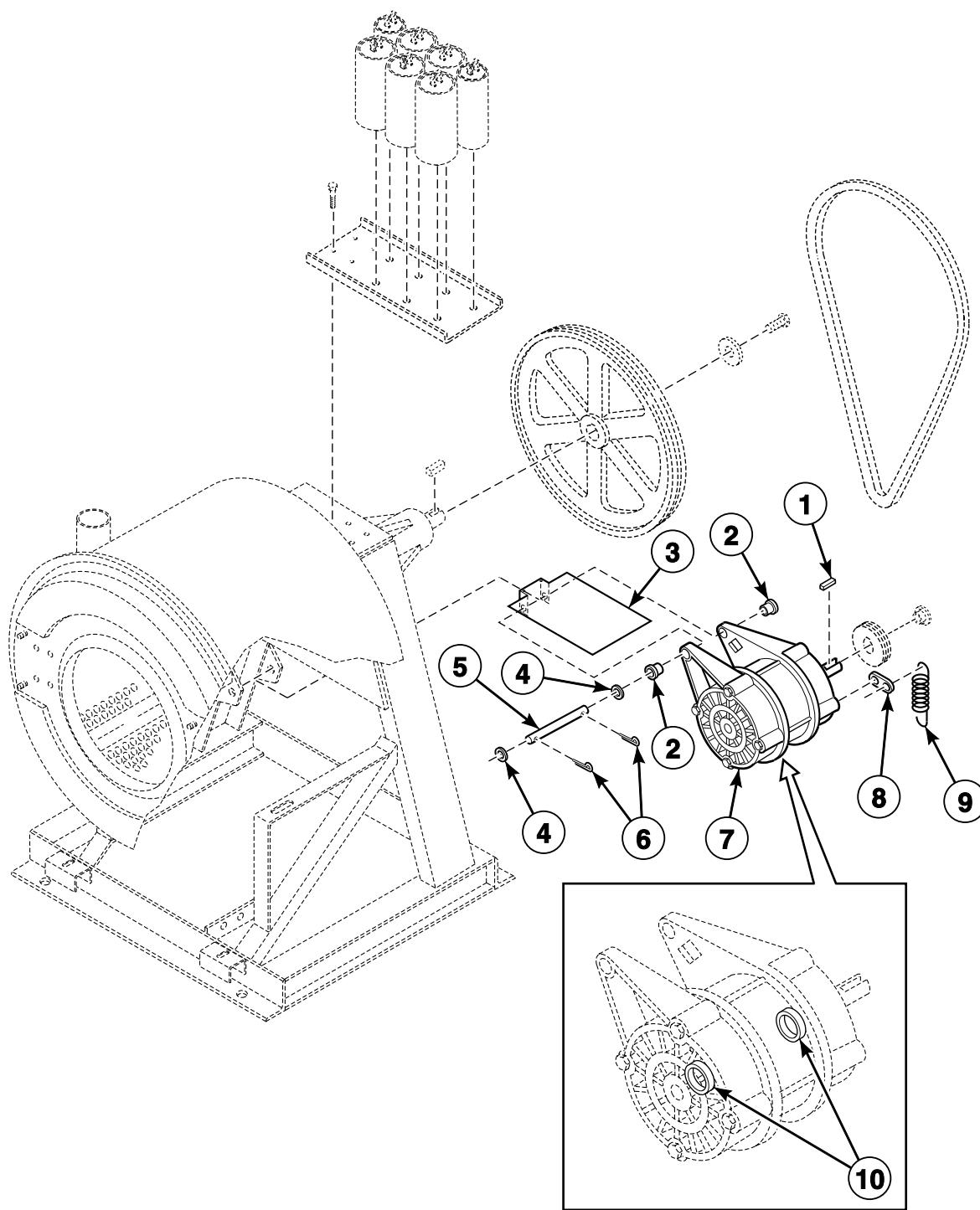
# Motor, Pulley and Belt Assembly (Drawing 1 of 5)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430108	Screw	
2	F602732	Capacitor Bracket	HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models
	F200033500	Capacitor Mounting Bracket	HC18, NC18 and SC18 EC, EP, EX, NC, NP, NR and NX models; DC25, HC25, HC27, NC27, SC25, SC27, UC25 and UC27 models
3	F430801	Key	
4	F280168	Pulley	DC25, HC18, HC25, NC18, SC18, SC25, UC18 and UC25 models
	F280172	Sheave Pulley	HC27, NC27, SC27 and UC27 models
5	F0431159-00	Washer	MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; DC25, HC18, HC25, NC18, SC18 and SC25 EC, EP, EX, NC, NP, NR and NX models
	F431115	Washer	HC27, NC27 and SC27 EC, EP, EX, NC, NP, NR and NX models
6	F430927	Screw	MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; DC25, HC18, HC25, NC18, SC18 and SC25 EC, EP, EX, NC, NP, NR and NX models
	F430100	Screw	HC18, NC18 and SC18 EC, EP, EX, NC, NP, NR and NX models that have been upgraded with F935P3 Pressfit Upgrade Kit; HC27, NC27 and SC27 EC, EP, EX, NC, NP, NR and NX models
7	F280343	Belt	HC18, NC18, SC18 and UC18 models; C, D, G and J-voltage; 3V-730
	F028038000P	Belt	HC18, SC18 and UC18 models; E-voltage; 3V-720; Replaces F280343 Belt
	F280337	Belt	HC18, NC18, SC18 and UC18 models; A, B, F, H, L, O and Y-voltage; 3V-710
	F280343	Belt	HC18, NC18, SC18 and UC18 models; F and H-voltage; 3V-730; Replaces F280337 Belt
	F280337	Belt	DC25, HC25, SC25 and UC25 models; A, C, D, F, G, H, J, K, L, O and Y-voltage; 3V-710
	F028038000P	Belt	DC25, HC25, SC25 and UC25 models; E-voltage; 3V-720; Replaces F280337 Belt
	F280321	Belt	HC27, NC27, SC27 and UC27 models; 3V-800
8	H87529111P	Bushing	HC18, NC18, SC18 and UC18 models; C, D, G and J-voltage
N/A	Bushing		HC18, NC18, SC18 and UC18 models; E-voltage; Models through 5/24/02
	F280298P	Pulley Bushing	HC18, NC18, SC18 and UC18 models; E-voltage; Models starting 5/25/02
	F280298P	Pulley Bushing	HC18, NC18, SC18 and UC18 models; A, B, F, H and O-voltage; F and H-voltage with heat
	H87529111P	Bushing	DC25, HC25, SC25 and UC25 models; C, D, G and J-voltage
	F280298P	Pulley Bushing	DC25, HC25, SC25 and UC25 models; E-voltage; Replaces F280214 Motor Bushing
	F280298P	Pulley Bushing	DC25, HC25, SC25 and UC25 models; L and Y-voltage; Replaces F220209 Bushing
	H87529111P	Bushing	HC27, NC27, SC27 and UC27 models; C, D and G-voltage
	H87529111P	Bushing	HC27, NC27, SC27 and UC27 models; J-voltage; Replaces F220222 Motor
	F280225P	Bushing	HC27, NC27, SC27 and UC27 models; E-voltage; Replaces F220214 Motor

**N/A = Part no longer available**

## **Motor, Pulley and Belt Assembly (Drawing 2 of 5)**

DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 Models



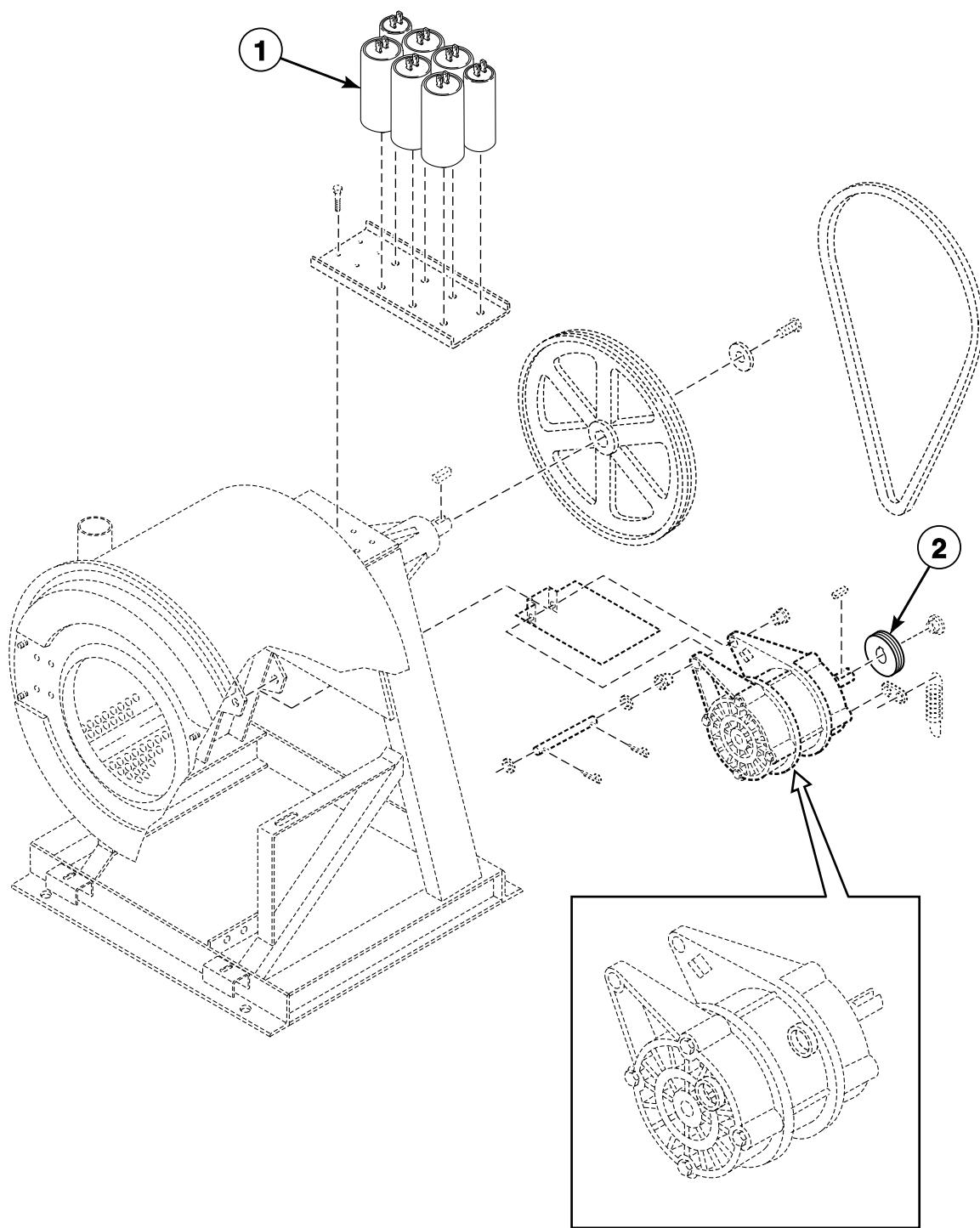
CHM3127P\_F232173

## Motor, Pulley and Belt Assembly (Drawing 2 of 5)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430802	Key	
2	F280225P	Bushing	HC27, NC27 and SC27 EC, EP, EX, NC, NP, NR and NX models; E-voltage
	F200186100	Motor Support Bushing	All other models
3	F200216900	Motor Drip Shield	
4	F430325	Washer	
5	F602844	Motor Support Rod	HC18, HC27, NC18, NC27, SC18, SC27, UC18 and UC27 models
	F603059	Motor Support Rod	DC25, HC25, SC25 and UC25 models
6	F430401	Cotter Pin	
7	F8329301P	Motor	HC18, NC18, SC18 and UC18 models; A, J, and O-voltage; Replaces F022039600, F220350 and F220352 Motor; Includes motor support bushing
	F220352	Motor	HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; D-voltage
	F8329401P	Motor	HC18, NC18, SC18 and UC18 models; C, F, G and H-voltage with or without heat; Includes item 2
	F8353501P	Motor Conversion Kit	HC18, NC18, SC18 and UC18 models; E-voltage; Replaces F220117, F220125 and F220130 Motor; Includes motor support bushing
	F8411601	Motor Conversion Kit	HC18, NC18, SC18 and UC18 models; B-voltage; Replaces F220110P Motor
	F8329601P	Motor	HC18, NC18, SC18 and UC18 models; B-voltage; Models that have been converted with F8411601 Motor Conversion Kit
	F022012800P	Motor	HC18, NC18, SC18 and UC18 models; Y-voltage; Includes item 2
	F8329801P	Motor	DC25, HC25, HC27, NC27, SC25, SC27, UC25 and UC27 models; Replaces F022038800P Motor; C, F, G and H-voltage; Includes motor support bushing
	F8329901P	Motor	DC25, HC25, HC27, NC27, SC25, SC27, UC25 and UC27 models; L and Y-voltage; Replaces F022012400 Motor; Includes motor support bushing
	F8329701P	Motor	DC25, HC25, HC27, NC27, SC25, SC27, UC25 and UC27 models; A, K and O-voltage; Replaces F022038700 Motor; Includes motor support bushing
	F220389P	Motor	DC25, HC25, SC25 and UC25 models; HC27, SC27 and UC27 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; D, J and U-voltage
8	F601515	Clip	Elmo only
9	F310124	Extension Spring	
10	M400592	Ball Bearing	

## **Motor, Pulley and Belt Assembly (Drawing 3 of 5)**

DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 Models



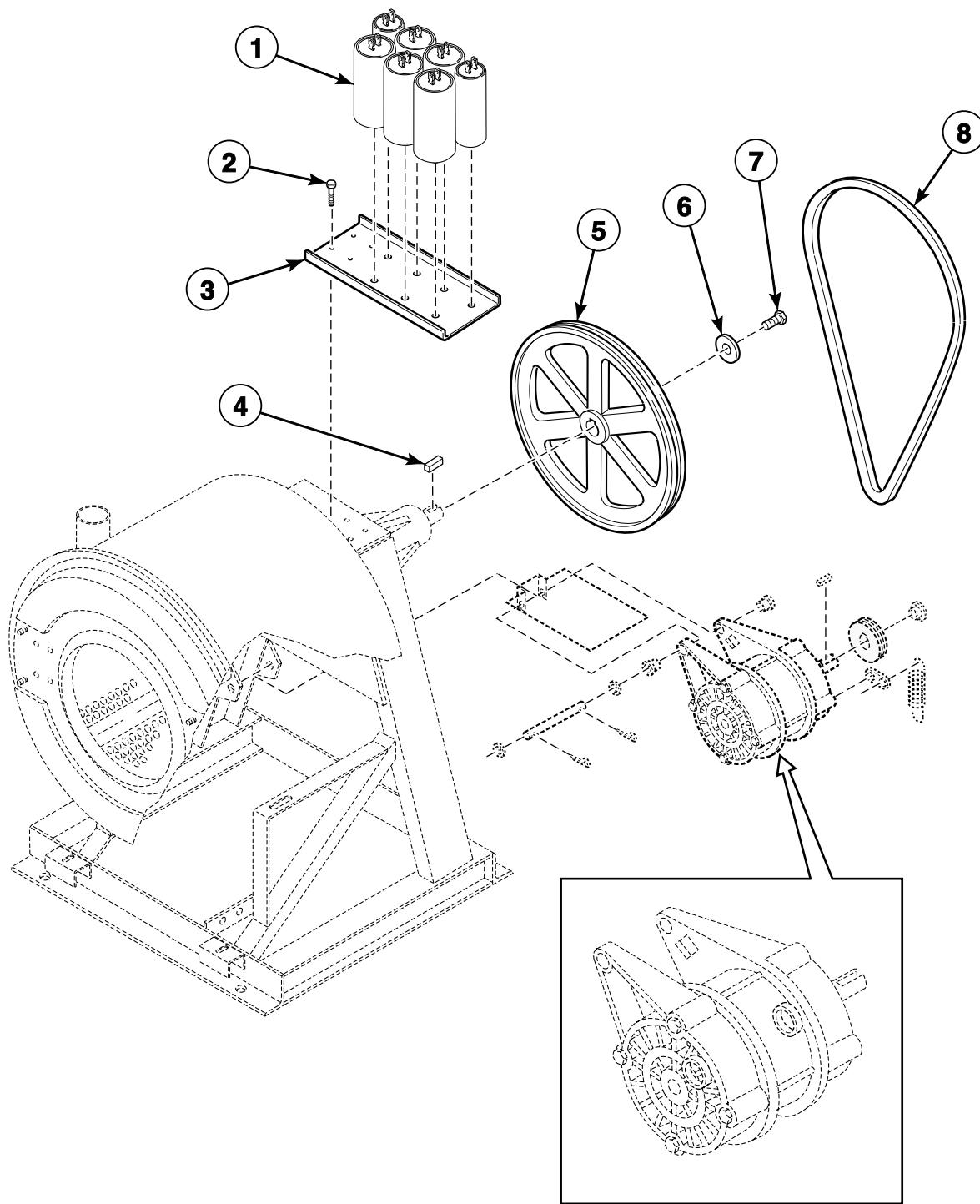
CHM3127PA\_F232173

## Motor, Pulley and Belt Assembly (Drawing 3 of 5)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F370230	Capacitor	10 Microfarad; HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN E-voltage models with Century motors - 1 used; DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 E-voltage models with Elmo motors - 2 used
	F370224P	Capacitor	20 Microfarad; DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 E-voltage models with Elmo motors - 3 used; DC25, HC25, HC27, NC27, SC25, SC27, UC25 and UC27 L and Y-voltage models with Elmo motors - 4 used
	F8411801	Capacitor	25 Microfarad; HC18, NC18, SC18 and UC18 L and Y-voltage models with Elmo motors - 1 used; HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN E-voltage models with Century motors - 1 used
	F8411901	Capacitor	50 Microfarad; HC18, NC18, SC18 and UC18 L and Y-voltage models with Elmo motors - 1 used; HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN E-voltage models with Century motors - 2 used
	F370221	Capacitor	100 Microfarad; HC18, NC18, SC18 and UC18 B-voltage models with Elmo motors - 2 used; HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN B-voltage models with Century motors - 2 used; DC25, HC18, HC25, HC27, NC18, NC27, SC18, SC25, SC27, UC18, UC25 and UC27 E-voltage models with Elmo motors - 2 used
2	F370220	Capacitor	130 Microfarad; HC18, NC18 and SC18 EC, EP, EX, NC, NP, NR and NX B-voltage models with Elmo motors - 2 used; HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN B-voltage models with Elmo motors - 1 used; HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN B-voltage models with Century motors - 1 used; DC25, HC25, HC27, NC27, SC25, SC27, UC25 and UC27 L and Y-voltage models with Elmo motors - 1 used
	F370116	Resistor	Y-voltage; 12 K
	F280427P	Pulley	HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; C, D, E, G and J-voltage; Replaces F280184 Pulley; Replacement of F280184 Pulley requires F280430 Bushing
	F280427P	Pulley	HC18, SC18 and UC18 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; E-voltage; Replaces F280184 Pulley or F220130 Motor and F280430 Bushing; Replacement of F280184 and F280130 Pulley requires F280298P Pulley Bushing
	F280170	Sheave Pulley	HC18, NC18, SC18 and UC18 models; A, B, F, H, O and Y-voltage
	F280170	Sheave Pulley	HC18, NC18, SC18 and UC18 models; F and H-voltage with heat
	F280427P	Pulley	HC25, SC25 and UC25 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; C, D, G and J-voltage; Replaces F280184 Pulley; Replacement of F280184 Pulley requires F280430 Bushing; F280430 Bushing is used with F280427 Pulley
	F280427P	Pulley	HC25, SC25 and UC25 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; E-voltage; Replaces F280180 Pulley; Replacement of F280180 Pulley requires F280298P Pulley Bushing; F280298P Pulley Bushing is used with F280427 Pulley
	F280170	Sheave Pulley	DC25, HC25, SC25 and UC25 models; A, F, H, K and O-voltage
	F280416	Pulley	DC25, HC25, SC25 and UC25 models; L and Y-voltage; Replaces F280139 Pulley and F280298P Pulley Bushing; F280298P Pulley Bushing is used with F280416 Pulley
	H87520334	Sheave	HC27, SC27 and UC27 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; C, D and G-voltage; Replaces F280283 Pulley; Replaces F280239 Pulley and F220222 Motor; Replacement of F280283 or F280239 Pulley and F220222 Motor requires F280430 Bushing; F280430 Bushing is used with F280418 Pulley
	F280423	Pulley	HC27, SC27 and UC27 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; E-voltage; Replaces F280279 Pulley and F280214 Motor Bushing; Replacement of F280279 Pulley and F220214 Motor requires F280225P Bushing; F280225P Bushing is used with F280423 Pulley
	F280284	Pulley	HC27, NC27, SC27 and UC27 models; A, F, H, K and O-voltage
	F280281	Motor Pulley	HC27, NC27, SC27 and UC27 models; L and Y-voltage; Replaces F280198 Pulley

## **Motor, Pulley and Belt Assembly (Drawing 4 of 5)**

HC35, HC50, NC50, SC35, SC50, UC35 and UC50 Models



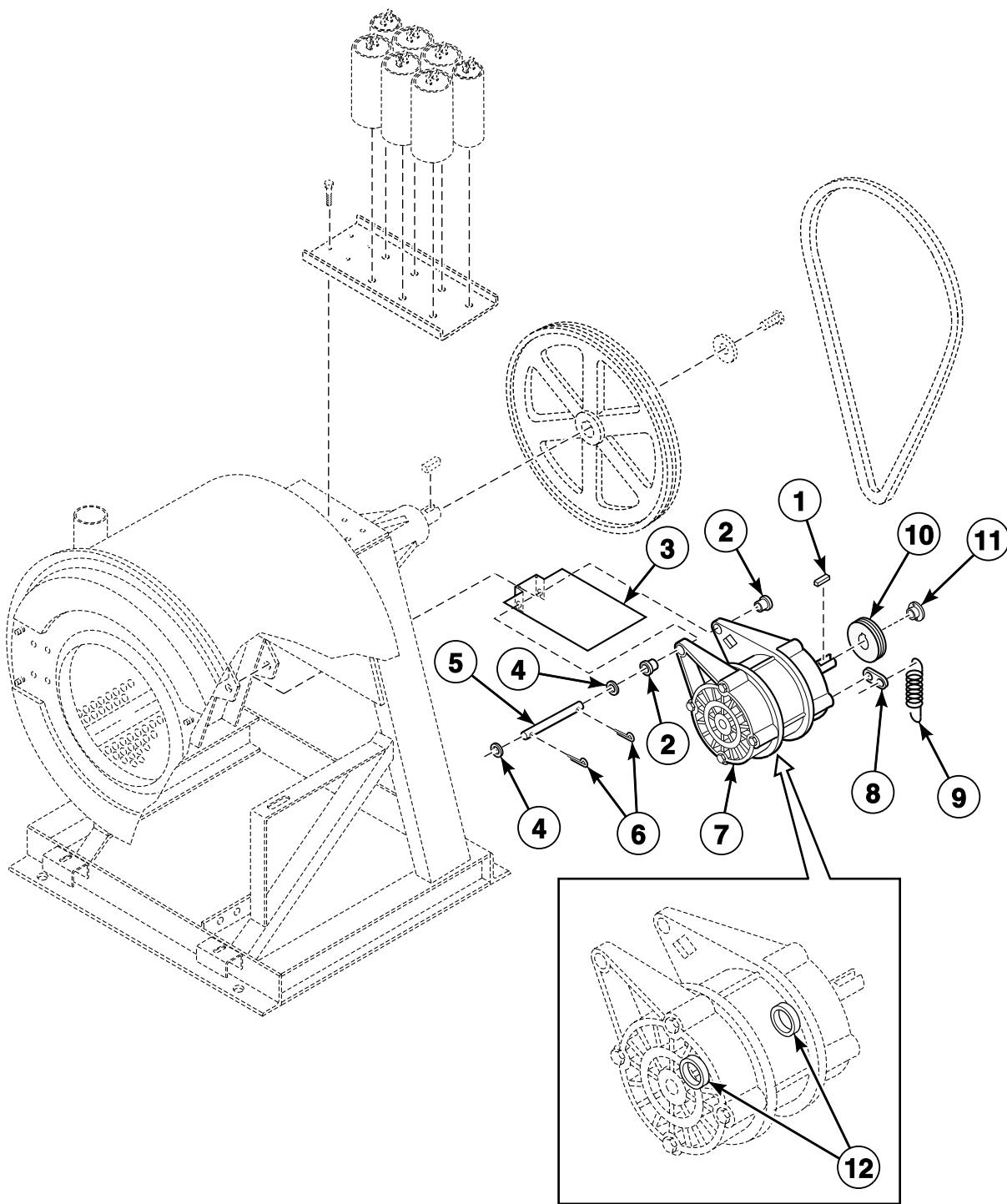
CHM3127PB\_F232173

## Motor, Pulley and Belt Assembly (Drawing 4 of 5)

REF	PART NO.	DESCRIPTION	COMMENTS
	F748001	Pulley Kit	HC35, SC35 and UC35 models; Includes items 4 and F280172 Sheave Pulley
	F748003	Pulley Kit	HC50, NC50, SC50 and UC50 models; Includes items 4-7
1	F370116	Resistor	Y-voltage; 12 K
	F370230	Capacitor	10 Microfarad; HC35, SC35 and UC35 L and Y-voltage models with Century motors - 1 used
	F370224P	Capacitor	20 Microfarad; HC35, SC35 and UC35 L and Y-voltage models with Elmo motors - 1 used; HC50, NC50, SC50 and UC50 L and Y-voltage models with Elmo motors - 2 used
	F8411801	Capacitor	25 Microfarad; HC35, SC35 and UC35 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN L and Y-voltage models with Elmo motors - 1 used
	F8411901	Capacitor	50 Microfarad; HC35, SC35 and UC35 L and Y-voltage models with Elmo motors - 1 used; HC35, SC35 and UC35 L and Y-voltage models with Century motors - 1 used; HC50, NC50, SC50 and UC50 L and Y-voltage models with Elmo motors - 2 used
	F370220	Capacitor	130 Microfarad; HC35, SC35 and UC35 L and Y-voltage models with Century motors - 1 used; HC50, NC50, SC50 and UC50 L and Y-voltage models with Elmo motors - 3 used
	F370218P	Capacitor	160 Microfarad; HC35, SC35 and UC35 L and Y-voltage models with Elmo motors - 1 used; HC35, SC35 and UC35 L and Y-voltage models with Century motors - 1 used
2	F430108	Screw	
3	F200033500	Capacitor Mounting Bracket	
4	F430801	Key	
5	F280172	Sheave Pulley	HC35, SC35 and UC35 models
	F280173	Pulley	HC50, NC50, SC50 and UC50 models
6	F431115	Washer	
7	F430100	Screw	
8	F280341	Belt	HC35, SC35 and UC35 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; C, D, G, and J-voltage; 3V-850
	F280342	Belt	HC35, SC35 and UC35 models; A, F, H, K, L, O and Y-voltage; 3V-830
	F280373	Belt	HC50, SC50 and UC50 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; C, D, G and J-voltage; 3V-90.65; Replaces F280304 Belt in 50 Hz models
	F280304	Belt	HC50, NC50, SC50 and UC50 models; A, F, H, K, L, O and Y-voltage; 3V-900

## **Motor, Pulley and Belt Assembly (Drawing 5 of 5)**

HC35, HC50, NC50, SC35, SC50, UC35 and UC50 Models

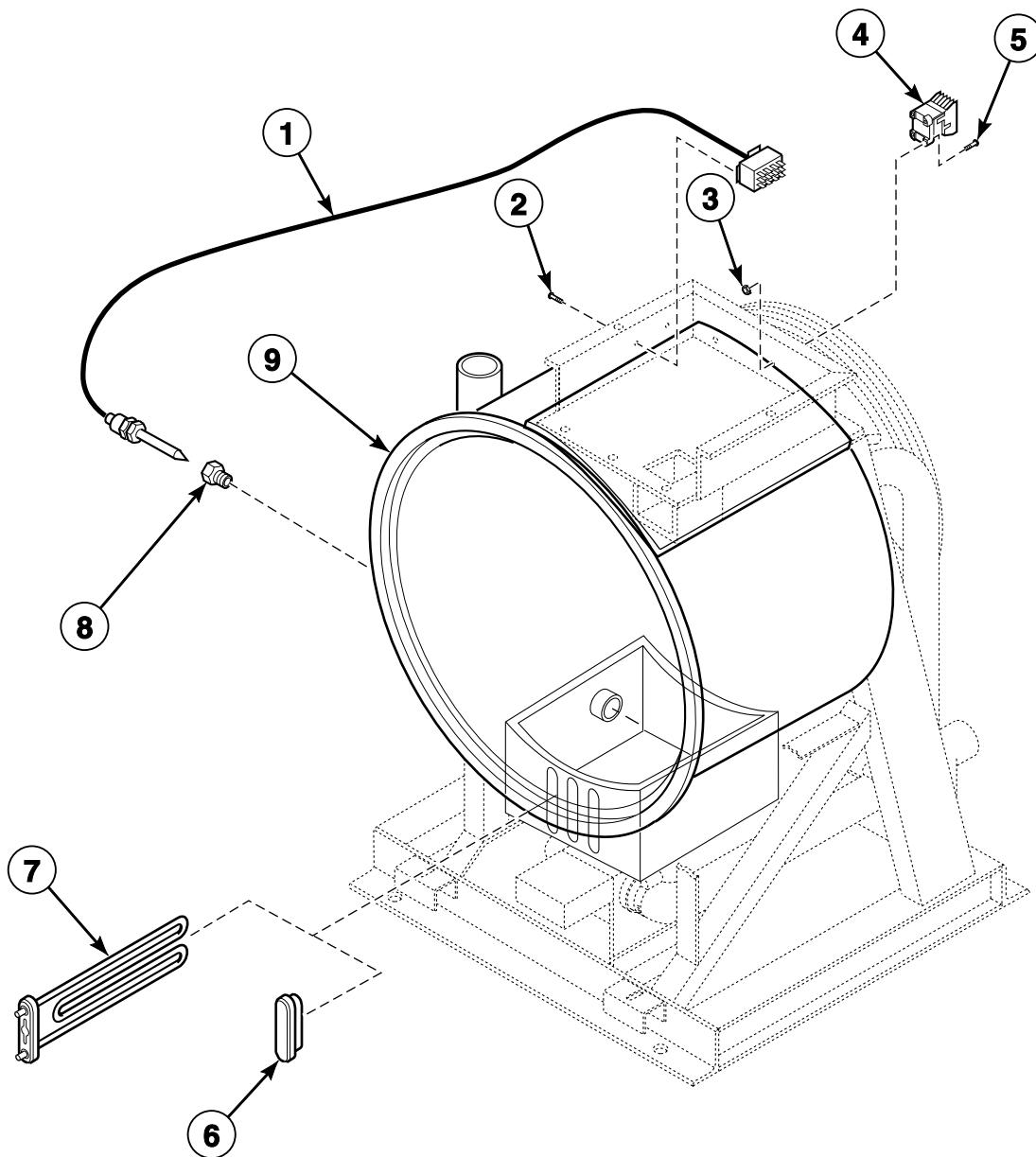


CHM3127PC\_F232173

## Motor, Pulley and Belt Assembly (Drawing 5 of 5)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430802	Key	
2	F200186100	Motor Support Bushing	
3	F200216900	Motor Drip Shield	
4	F430325	Washer	
5	F603059	Motor Support Rod	HC35, SC35 and UC35 models
	F603897	Motor Support Rod	HC50, NC50, SC50 and UC50 models
6	F430401	Cotter Pin	
7	F8330101P	Motor	HC35, NC50, SC35 and UC35 models; Replaces F022032600P Motor; C, F, G and H-voltage; Includes motor support bushing
	F8330001P	Motor	HC35, NC50, SC35 and UC35 models; A, D, J, K and O-voltage; Replaces F220321-H, F0220321-000 and F220353 Motors; Includes motor support bushing
	F8353601P	Motor	HC35, NC50, SC35 and UC35 models; L and Y-voltage; Replaces F0220111-00P, F220211 and F220111-H Motors and F798725 Motor Kit; Includes motor support bushing
	F220354P	Motor	HC50, SC50 and UC50 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; D-voltage
	F8330301P	Motor	HC50, NC50, SC50 and UC50 models; A, J and O-voltage; Replaces F022032200 and F220354 Motors; Includes motor support bushing
	F8330401P	Motor	HC50, SC50 and UC50 MC, MD, MH, MN, MV, MX, PC, PN, SN, VC and VN models; C, F, G and H-voltage; Includes item 2
	F8330201P	Motor	HC50, NC50, SC50 and UC50 models; L and Y-voltage; Replaces F0220120-01 Motor; Includes motor support bushing
8	F601515	Clip	Elmo only
9	F310124	Extension Spring	
10	H87520334	Sheave	HC35, SC35 and UC35 models; C, D, G and J-voltage; Replaces F280185 Motor Pulley; F280298P Pulley Bushing is used with F280418 Pulley
	F280281	Motor Pulley	HC35, SC35 and UC35 models; A, F, H, K, O and Y-voltage
	F280422P	Pulley	HC50, NC50, SC50 and UC50 models; C, D, G and J-voltage; Replaces F280186 Pulley; F280225P Bushing is used with F280422 Pulley
	F0280385-00	Sheave	HC50, NC50, SC50 and UC50 models; A, F, H, K, L, O and Y-voltage
11	F280298P	Pulley Bushing	HC35, SC35 and UC35 models; C, D, G and J-voltage
	F280225P	Bushing	HC50, NC50, SC50 and UC50 models; C, D, G and J-voltage
12	F100124	Motor Bearing	

## Electric Heat Assembly - MC, MD, MH, MN, MV and MX Models



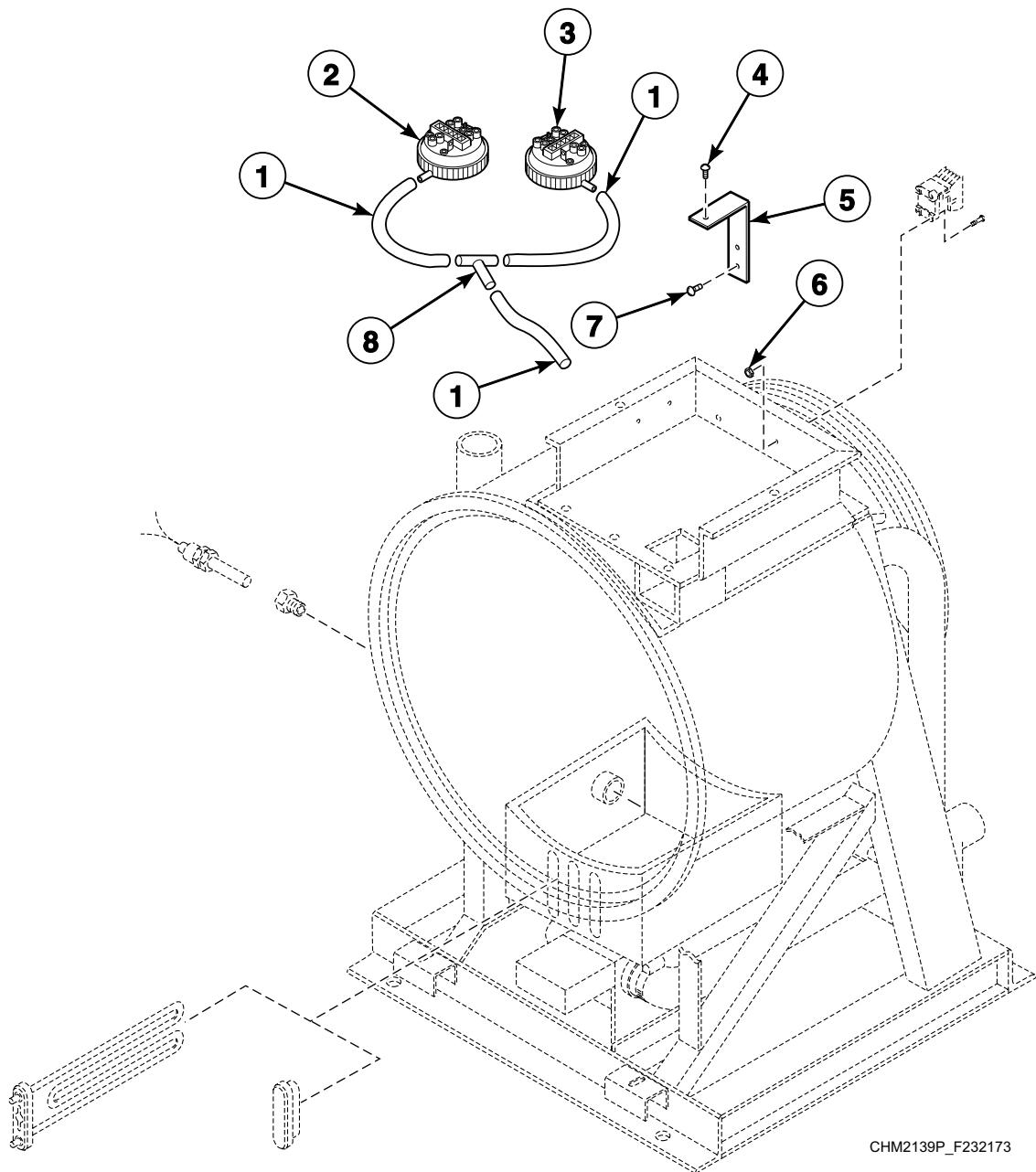
CHM2107P\_F232173

## Electric Heat Assembly - MC, MD, MH, MN, MV and MX Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F290111P	Thermostat	Includes temperature probe
2	F430174	Screw	
3	F430231	Nut	
4	F330175P	Contactor	120 Volt
	F330187P	Contactor	120 Volt
	F330177P	Contactor	HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models; NX101A; 220 Volt
	F330179P	Contactor	HC35, SC35 and UC35 models; A-24; 220 Volt
	F330188P	Contactor	220 Volt
5	F430916	Screw	
6	F360202	Heating Element Plug	
7	F360205P	Element	2.6 kW
	F360206P	Heating Element	2.0 kW
8	F421936	Reducer Bushing	
9	N/A	Shell Assembly	HC18, SC18 and UC18 models; Heat option
	F741011	Shell Kit	HC25, SC25 and UC25 models; Heat option; Includes F200142 Air Trap Hose, F200202600 Plug, F200205 Hose Clamp (No. 10), F200213 Hose Clamp (No. 40), F200215 Hose Clamp (No. 28), F200222 Hose Clamp (No. 12), F420408 Plug, F430218 Nut, F430301 Washer, F430303 Washer and F430942 Screw
	N/A	Shell Assembly	HC27, SC27 and UC27 models; Heat option

N/A = Part no longer available

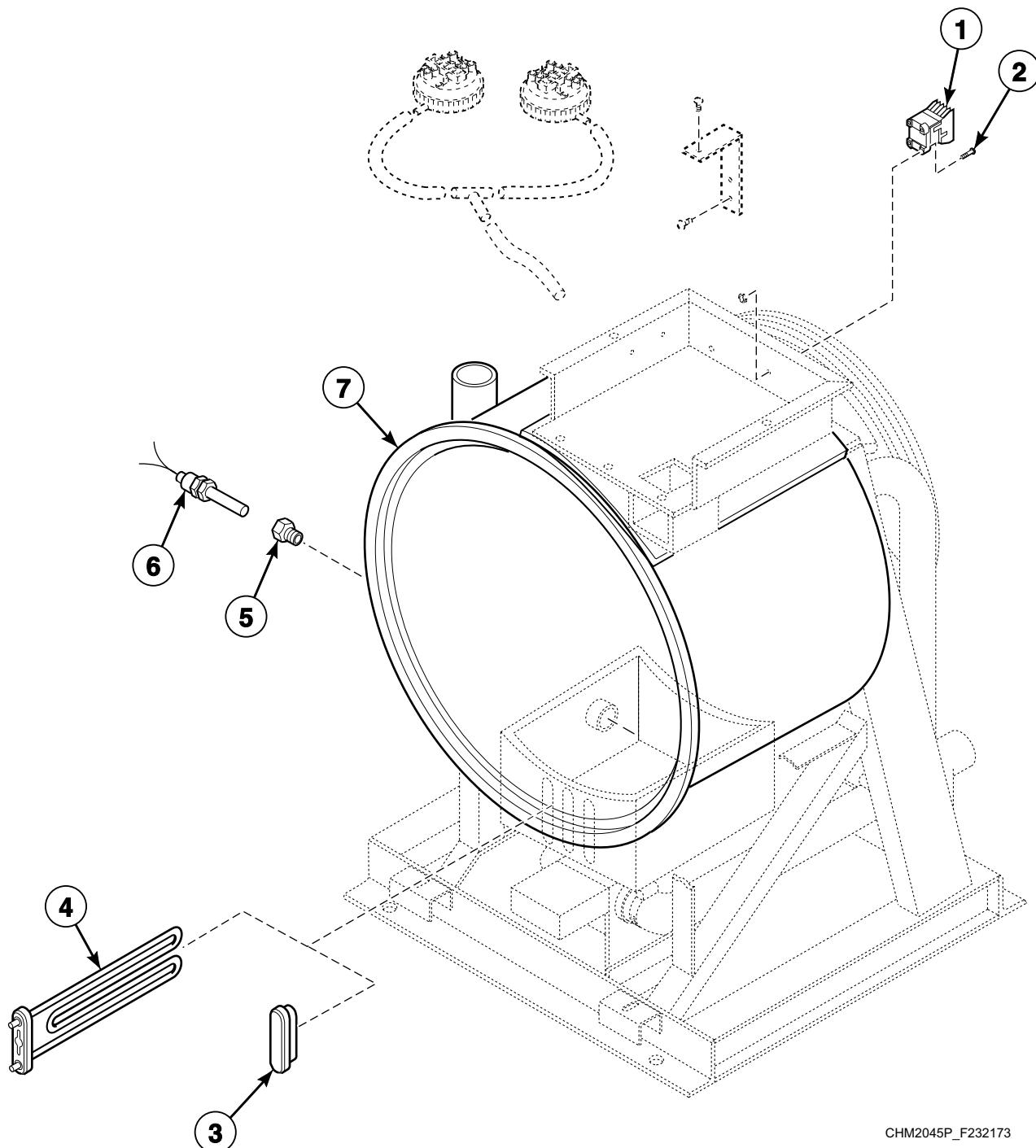
## Electric Heat Option - PC, PN, SN, VC and VN Models (Drawing 1 of 2)



## Electric Heat Option - PC, PN, SN, VC and VN Models (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F422404P	Tubing	
2	F8223001P	Water Pressure Switch	Heat safety; V-computer models
3	F0340343-10P	Water Level Switch	Standard; HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F340312P	Water Level Switch	HC18, HC25, SC18, SC25, UC18 and UC25 V-computer models
	F340312P	Water Level Switch	HC27, SC27 and UC27 P and S-computer models
	F340315P	Water Level Switch	HC27, SC27 and UC27 V-computer models
	F340321P	Water Level Switch	HC35, SC35 and UC35 P and S-computer models
	F0340345-10P	Water Level Switch	Standard; HC35, HC50, SC35, SC50, UC35 and UC50 models
	F340337P	Water Level Switch	HC50, SC50 and UC50 P and S-computer models
4	F430172	Screw	
5	F606005	Bracket	
6	F430231	Nut	
7	F430174	Screw	
8	F422806	Tee	

## Electric Heat Option - PC, PN, SN, VC and VN Models (Drawing 2 of 2)



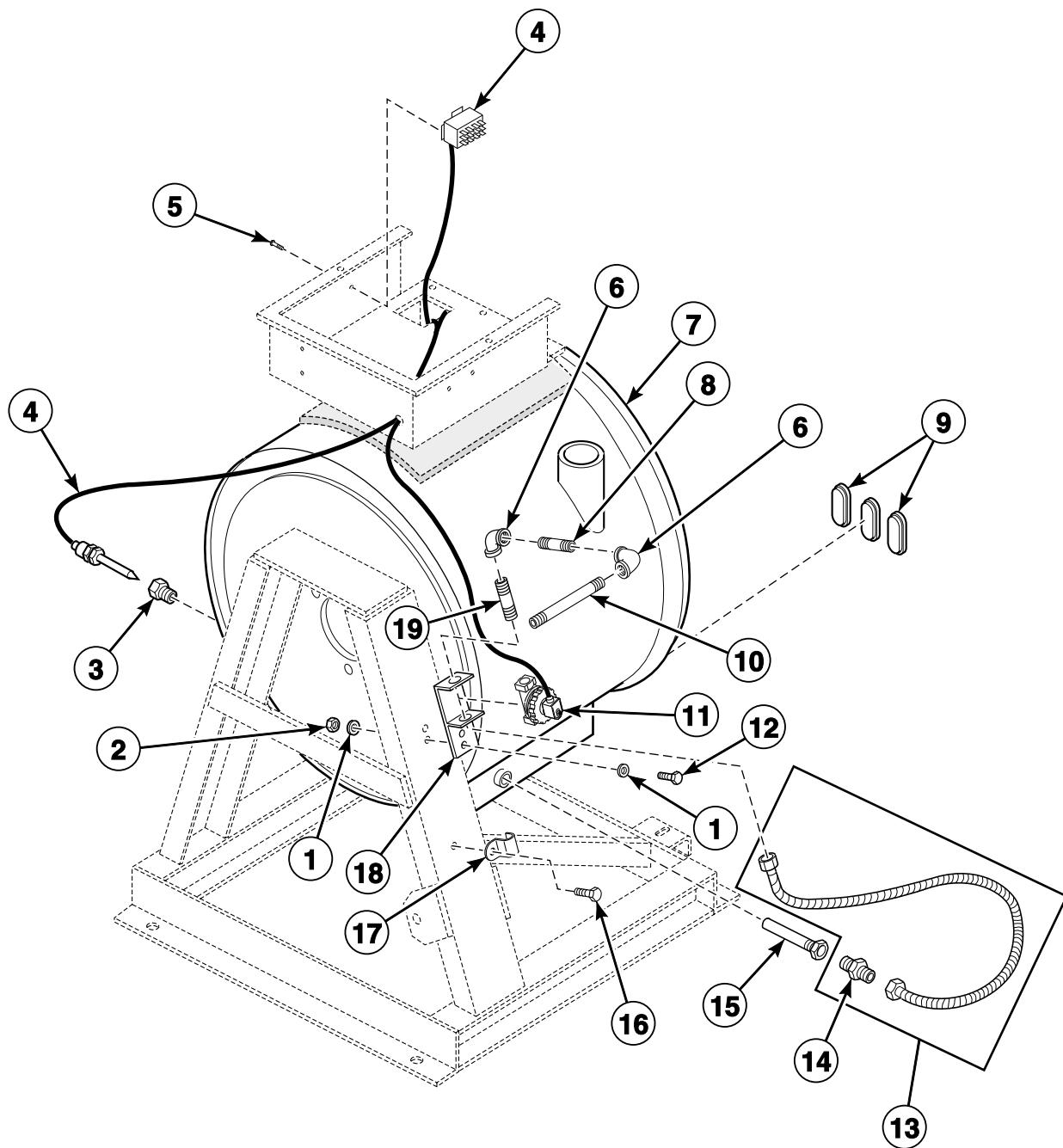
CHM2045P\_F232173

## Electric Heat Option - PC, PN, SN, VC and VN Models (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	F330187P	Contactor	120 Volt; HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models; L and Y-voltage
	F330188P	Contactor	220 Volt; HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models; E-voltage
	F330175P	Contactor	120 Volt; HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models; A, D, J and O-voltage
	F330177P	Contactor	220 Volt; HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models; A, D, J and O-voltage
	F330187P	Contactor	120 Volt; HC50, SC50 and UC50 models; A, D, J and O-voltage
	F330188P	Contactor	220 Volt; HC50, SC50 and UC50 models; A, D, J and O-voltage
	F330175P	Contactor	120 Volt; HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F330177P	Contactor	220 Volt; HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F330187P	Contactor	120 Volt; HC50, SC50 and UC50 models; H-voltage
	F330188P	Contactor	220 Volt; HC50, SC50 and UC50 models; C-voltage
	F330180P	Contactor	120 Volt; HC50, SC50 and UC50 models; F, N and P-voltage
	F330182	Contactor	220 Volt; HC50, SC50 and UC50 models; F, N and P-voltage
2	F430916	Screw	
3	F360202	Heating Element Plug	
4	F360206P	Heating Element	2.0 kW
	F360205P	Element	2.6 kW
5	F421936	Reducer Bushing	
6	F370606P	Temperature Probe	
7	N/A	Shell Assembly	Heat option; HC18, SC18 and UC18 models
	F741011	Shell Kit	Heat option; HC25, SC25 and UC25 models
	N/A	Shell Assembly	Heat option; HC27, SC27 and UC27 models
	N/A	Shell Kit	Heat option; HC35, SC35 and UC35 models
	N/A	Shell Assembly	Heat option; HC50, SC50 and UC50 models

N/A = Part no longer available

## Steam Heat Assembly - MC, MD, MH, MN, MV and MX Models



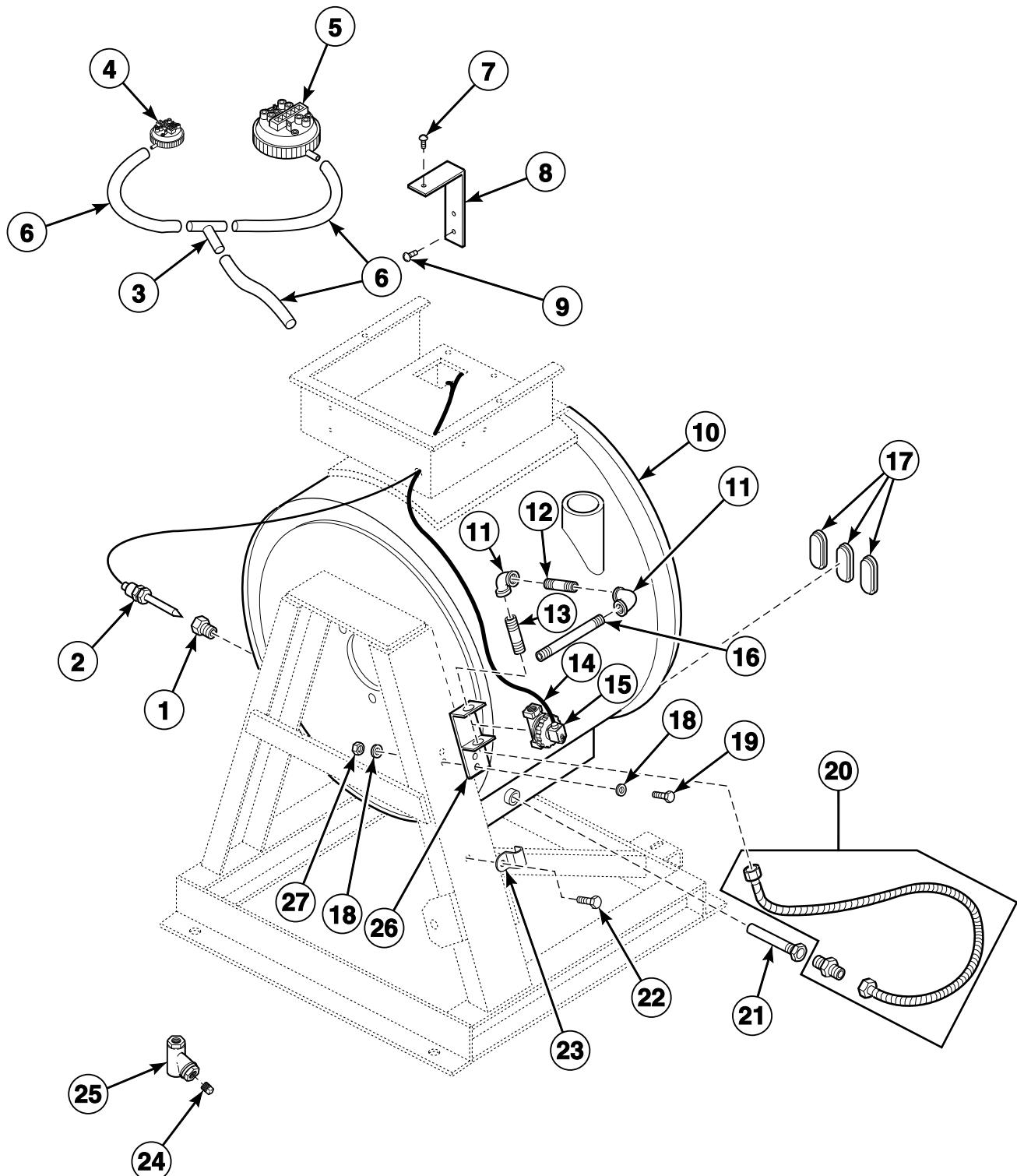
CHM2109P\_F232173

## Steam Heat Assembly - MC, MD, MH, MN, MV and MX Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F430317	Washer	
2	F430215	Nut	
3	F421936	Reducer Bushing	
4	F290111P	Thermostat	
5	F430174	Screw	
6	70079601	Elbow	
7	N/A	Shell Assembly	HC18, SC18 and UC18 models; Heat option
	F741011	Shell Kit	HC25, SC25 and UC25 models; Heat option; Includes F200142 Air Trap Hose, F200202600 Plug, F200205 Hose Clamp (No. 10), F200213 Hose Clamp (No. 40), F200215 Hose Clamp (No. 28), F200222 Hose Clamp (No. 12), F420408 Plug, F430218 Nut, F430301 Washer, F430303 Washer and F430942 Screw
	N/A	Shell Assembly	HC27, SC27 and UC27 models; Heat option
	N/A	Shell Kit	HC35, SC35 and UC35 models; Heat option; Includes F200142 Air Trap Hose, F200205 Hose Clamp (No. 10), F200213 Hose Clamp (No. 40), F200215 Hose Clamp (No. 28), F420408 Plug, F421507 Plug, F430218 Nut, F430301 Washer, F430303 Washer and F430942 Screw
	N/A	Shell Assembly	HC50, SC50 and UC50 models; Heat option
8	F420708	Nipple	
9	F360202	Heating Element Plug	
10	70214101	Pipe Nipple	
11	F380786P	Steam Valve	120 Volt
	F380787P	Steam Valve	220 Volt
12	F430108	Screw	
13	F200154	Steam Hose	Includes item 14
	F410300	Pipe Insulation	
14	70214101	Pipe Nipple	
15	F603131	Steam Injector Tube Assembly	
16	F430115	Screw	
17	N/A	Cable Strap	
18	F601186	Steam Bracket Assembly	
19	70435601	Pipe Nipple	

N/A = Part no longer available

## Steam Heat Option - PC, PN, SN, VC and VN Models



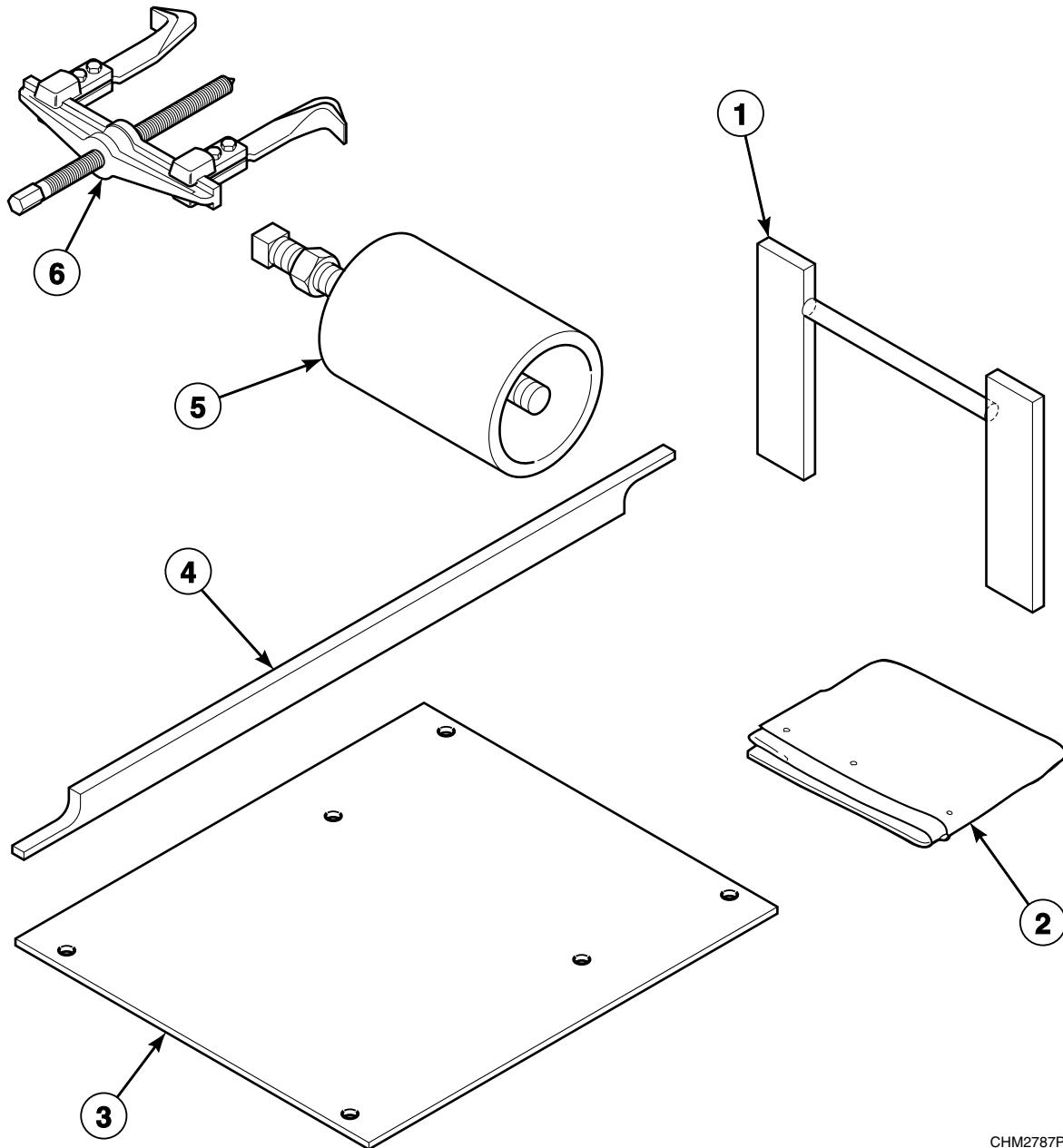
CHM2042P\_F232173

## Steam Heat Option - PC, PN, SN, VC and VN Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	F421936	Reducer Bushing	
2	F370606P	Temperature Probe	
3	F422806	Tee	
4	F8223001P	Water Pressure Switch	Heat safety; V-computer models
5	F0340343-10P	Water Level Switch	Standard; HC18, HC25, HC27, SC18, SC25, SC27, UC18, UC25 and UC27 models
	F0340345-10P	Water Level Switch	Standard; HC35, HC50, SC35, SC50, UC35 and UC50 models
6	F422404P	Tubing	
7	F430172	Screw	
8	F606005	Bracket	
9	F430174	Screw	
10	N/A	Shell Assembly	Heat option; HC18, SC18 and UC18 models
	F741011	Shell Kit	Heat option; HC25, SC25 and UC25 models
	N/A	Shell Assembly	Heat option; HC27, SC27 and UC27 models
	N/A	Shell Kit	Heat option; HC35, SC35 and UC35 models
	N/A	Shell Assembly	Heat option; HC50, SC50 and UC50 models
11	70079601	Elbow	
12	F420708	Nipple	
13	70435601	Pipe Nipple	
14	F140887P	Harness Assembly	
15	F380786P	Steam Valve	120 Volt
	F380787P	Steam Valve	220 Volt
16	70214101	Pipe Nipple	
17	F360202	Heating Element Plug	
18	F430317	Washer	
19	F430108	Screw	
20	F200154	Steam Hose	Includes fitting
	F410300	Pipe Insulation	
21	F603131	Steam Injector Tube Assembly	
22	F430115	Screw	
23	N/A	Cable Strap	
24	F420409	Plug	
25	F270307	Steam Filter	
26	F635334	Steam Valve Bracket Weldment	HC27, SC27 and UC27 models
	F601186	Steam Bracket Assembly	All other models
27	F430215	Nut	

N/A = Part no longer available

## Special Tools



CHM2787P\_F232173

## Special Tools

REF	PART NO.	DESCRIPTION	COMMENTS
	389P4	Basket Tool Kit	
	390P4	Basket Rental Tool Kit	
1	F460131	Basket Pulley Puller Tool	
2	F450127	Template	HC18, HC35, HC50, NC18, SC18, SC35, SC50, UC18, UC35 and UC50 models
	F450246	Template	DC25, HC25, SC25 and UC25 models
3	F608707	Bolt Layout Mounting Template	HC18, SC18 and UC18 models
	F608708	Bolt Layout Mounting Template	DC25, HC25, SC25 and UC25 models
	F631796	Bolt Layout Mounting Template	HC27, NC27, SC27 and UC27 models
	F608709	Bolt Layout Mounting Template	HC35, SC35 and UC35 models
	F608710	Bolt Layout Mounting Template	HC50, NC50, SC50 and UC50 models
4	N/A	Basket Pulley Alignment Bar	HC50, NC50, SC50 and UC50 models
5	F798001	Basket Pulley Kit	DC25, HC18, HC25, NC18, SC18, SC25, UC18 and UC25 models
	F798002	Basket Puller Kit	HC27, HC35, NC27, SC27, SC35, UC27 and UC35 models
	F798003	Basket Puller Kit	HC50, NC50, SC50 and UC50 models
6	F460129P	Bearing Puller Tool	

N/A = Part no longer available

## Notes

# Parts Index

## A

Access Transformer Harness F200008700.....	49
Air Chamber Nipple F634178.....	149
Air Trap Hose F020014200.....	21, 137, 139, 141, 149
Auxiliary Contactor F330145P .....	17, 19
F330185P .....	13, 17, 19

## B

Ball Bearing M400592 .....	157
Basket Assembly F603225-1.....	119
F603900-1.....	119
F8123601P.....	119
F8347801P.....	119
F8347901P.....	119
F8438401.....	119
Basket Puller Kit F798002 .....	175
F798003.....	175
Basket Pulley Kit F798001 .....	175
Basket Pulley Puller Tool F460131 .....	175
Basket Rental Tool Kit 390P4.....	119, 175
Basket Tool Kit 389P4.....	119, 175
Battery F191101 .....	23
Battery Adapter Board F370529P .....	23
Battery Backup Wire Harness F140249.....	23
Bearing F100108.....	121
F100122.....	121
F100123P .....	121
F100134.....	121
F100135.....	121
F100136P .....	121
F100137P .....	121
Bearing Kit RB100005 .....	119
Bearing Puller Tool F460129P .....	175
Belt F028038000P .....	155
F280304.....	161
F280321.....	155
F280337.....	155
F280341.....	161
F280342.....	161
F280343.....	155

F280373 .....	161
Bleach Light Kit F798703 .....	65, 67
F798704 .....	65, 67
Blind Rivet J1111905.....	77, 107
Board F370555-11P .....	71
Bolt F430969 .....	55
F430974 .....	107
Bolt Layout Mounting Template F608707 .....	175
F608708 .....	175
F608709 .....	175
F608710 .....	175
F631796 .....	175
Bottom Fill Hose F150414 .....	139
Bracket F606005 .....	53, 167, 173
Bridge Rectifier F370310 .....	15, 23
Bushing F280225P .....	155, 157, 163
H87529111P .....	155

## C

Cabinet Brace F634800 .....	81, 83, 85, 87, 89
F634801 .....	81, 83, 85, 87, 89
F634802 .....	81, 83, 85, 87, 89
F634803P .....	81, 83, 85, 87, 89
Cap Plug F190301 .....	125, 127
Capacitor F370218P .....	161
F370220 .....	159, 161
F370221 .....	159
F370224P .....	159, 161
F370225P .....	13, 17, 23, 25
F370230 .....	159, 161
F8411801 .....	159, 161
F8411901 .....	159, 161
Capacitor Bracket F602732 .....	155
Capacitor Mounting Bracket F200033500 .....	155, 161
Capacitor Mounting Clamp F140612P .....	13, 17, 23, 25
Card Reader 39685P .....	59
512473 .....	61
Card Reader and Bracket Assembly 510068P .....	59
Card Reader Assembly F200019900 .....	59
F200019901 .....	59
Card Reader Harness F141887 .....	59

N/A items do not appear in index.

F141889 .....	59
Card Reader Harness Assembly	
F141895 .....	59
Card Reader Kit	
F878P3 .....	61
F884P3 .....	61
F886P3 .....	61
Cardmate Plus Assembly	
F200023500.....	59
F200023502.....	59
F200023503.....	59
Cardmate Plus Decal	
F231384-1.....	59
F231384-2.....	59
CCA Mounting Bracket	
F608169 .....	29, 33
Circuit Board Support	
F432001 .....	29, 33
Circuit Breaker	
F350217 .....	17
Clip	
F601515 .....	65, 69, 71, 79, 157, 163
Coil	
F380900 .....	129
F380917 .....	129
F380983P .....	129
Coin Blocking Wire Harness	
F634561-1.....	35
F634561-2.....	35
Coin Box	
F160672 .....	51
F160673 .....	51
Coin Catch Funnel Kit	
F606651 .....	53
Coin Counter CCA	
F0370410-10P .....	29
F370425P .....	33
Coin Drop	
70256402P.....	47
70441601P.....	45
Coin Drop Assembly	
210195 .....	47
210196 .....	47
38462P.....	45
38463 .....	45
38464P .....	45
38472 .....	47
38521 .....	47
39157 .....	47
70281102 .....	47
Coin Funnel Assembly	
F607535 .....	55
Coin Guide Assembly	
F200002500P .....	31, 37, 43
F200002501P .....	35, 39, 41
F200002502P .....	31, 37, 43
F200002503.....	35, 39, 41
F200002504P .....	45
Coin Guide Kit	
F200002505.....	47, 49
Coin Identification Paper	
38725 .....	45, 49
Coin Meter	
F0160737-00.....	47
Coin Meter Assembly	
F200003000P .....	29
F200003001 .....	29
F200003002 .....	29
F200003003P .....	29
F200003004 .....	29
F200003005P .....	29
F200003006 .....	29
F200003007 .....	29
F200003008 .....	29
F200003009P .....	29
F200003010 .....	29
F200003011 .....	29
F200003012 .....	29
F200003800P .....	37
F200003801 .....	37
F200003802P .....	37
F200003803 .....	37
F200003804P .....	37
F200003805 .....	37
F200003806P .....	37
F200003807 .....	37
F200003808 .....	37
F200003809 .....	37
F200003810 .....	37
F200003811 .....	37
F200003812 .....	37
F200004900 .....	33
F200004901 .....	33
F200004902 .....	33
F200004903 .....	33
F200004904 .....	33
F200004905 .....	33
F200004906P .....	33
F200004908P .....	33
F200004909 .....	33
F200004910P .....	33
F200004911 .....	33
F200004912 .....	33
F200005200 .....	41
F200005201 .....	41
F200005202 .....	41
F200005203 .....	41
F200005204 .....	41
F200005205 .....	41
F200005207 .....	41
F200005208 .....	41
F200005209 .....	41
F200005210 .....	41
F200005211 .....	41
F200005212 .....	41
F200005800 .....	43
F200005801 .....	43
F200005802 .....	43
F200005803 .....	43
F200005804 .....	43
F200005805 .....	43
F200005806 .....	43
F200005807 .....	43
F200005808 .....	43
F200005809 .....	43
F200005810 .....	43
F200005811 .....	43
F200010000P .....	45
F200010001 .....	47
F200010002 .....	47
F200010003 .....	47
F200010004 .....	47
F200010005 .....	47

N/A items do not appear in index.

F200010006 .....	45	Conductor Decal	
F200010007 .....	45	F231146 .....	11
F200010008 .....	47	Contactor	
F200010009 .....	45	F330165 .....	19
F200010010 .....	47	F330175P .....	13, 17, 27, 165, 169
F200010011 .....	45	F330176P .....	19
F200010012 .....	45	F330177P .....	13, 27, 165, 169
F200021600P .....	49	F330179P .....	165
F200021601 .....	49	F330180P .....	169
F200021602 .....	49	F330182 .....	169
F200021603 .....	49	F330187P .....	165, 169
F200021604 .....	49	F330188P .....	165, 169
F200115000P .....	37	Contactor Mounting Rail	
F200115001 .....	37	F610083 .....	17, 19
F200115002 .....	37	Control Assembly	
F200115003 .....	37	F160200P .....	21
F200115004 .....	37	Control Box Assembly	
F200115005P .....	37	F634236-1 .....	17, 21, 25, 99
F200115006P .....	37	Control Decal	
F200115007 .....	37	F0231527-02 .....	75
F200115008 .....	37	F231525-1 .....	75
F200115009 .....	37	F231526-1 .....	75
F200115010 .....	37	F231526-2 .....	75
F200115011 .....	37	F231527-1 .....	75
F200115100 .....	39	F231528-1 .....	75
F200115101 .....	39	F231528-2 .....	75
F200115102 .....	39	Control Module Cover	
F200115103 .....	39	F634175 .....	17, 19, 25, 99
F200115104 .....	39	Control Panel	
F200115105 .....	39	F150456 .....	77
F200115106P .....	39	F150457 .....	77
F200115107 .....	39	F150459 .....	77
F200115109 .....	39	Control Panel Assembly	
F200115111 .....	39	F634808-1 .....	85
F200115112 .....	39	F634808-2 .....	87
Coin Meter Blocking Coil		F634809-1 .....	89
F160466P .....	29, 33, 37, 39, 43	F634824-1 .....	85
F160467P .....	29, 33, 37, 39, 43	F634825-1 .....	89
Coin Meter Decal		F634827-2 .....	87
F0231595-00 .....	35, 39, 41	F634828-1 .....	89
Coin Meter Harness		F634830-1 .....	85
F607322-5P .....	35	F634830-2 .....	87
Coin Meter Insert		F634831-1 .....	89
F608925 .....	37, 41, 43	F635345 .....	89
Coin Meter Insert Decal		F635346 .....	89
F231010 .....	29, 37, 43	F635347 .....	89
Coin Meter Mounting Shim		F635348 .....	89
F0634819-00 .....	73, 89	F635521-1 .....	83
Coin Meter Slide Sub-Assembly		F635521-2 .....	81
F605974 .....	53	F635522-1 .....	83
Coin Meter Solenoid		F635522-2 .....	81
F160713P .....	37, 41	F635525-1 .....	83
Coin Meter Wire Harness		F635526-1 .....	83
F607322-2P .....	31	Control Panel Decal	
F607322-3 .....	35	F0231441-00 .....	75
Coin Slide Extension		F0231464-00 .....	75
F606006 .....	53, 55	F0231566-12 .....	75
Communication Board		F0231568-42 .....	75
210095P .....	57	F0231579-22 .....	75
Communication Connector		F0231586-32 .....	75
210099 .....	57	F0231609-00 .....	65, 67
Computer		F0231611-34 .....	75
F370518-00P .....	73	F0231617-00 .....	65, 67
F370518-10P .....	73	F0231618-00 .....	73
F370555-01P .....	71	F200015000 .....	75
		F200018042 .....	75
		F230845 .....	65, 67

N/A items do not appear in index.

F230846 .....	65, 67
F231244 .....	65, 67
F231255 .....	65, 67
F231275 .....	77
F231467 .....	71
F231468 .....	71
F231469 .....	71
F231470 .....	71
F231472 .....	65, 67
F231473 .....	65, 67
F231475 .....	65, 67
F231476 .....	65, 67
F231477 .....	65, 67
F231478 .....	65, 67
F231479 .....	65, 67
F231487 .....	65, 67
F231488 .....	65, 67
F231489 .....	75, 77
F231490 .....	75, 77
F231491 .....	75, 77
F231492 .....	75, 77
F231498 .....	71
F231526-3 .....	75
F231527-3 .....	75
F231528-3 .....	75
F231537 .....	65, 67
F231538 .....	65, 67
F231539 .....	65
F231540 .....	65, 67
F231541 .....	65, 67
F231542 .....	65, 67
F231543 .....	65, 67
F231544 .....	65, 67
F231551 .....	73
F231553 .....	73
Cotter Pin F430401 .....	157, 163
Counterclockwise Spin Rotation Decal F230693 .....	11, 105
Cover F140423 .....	23
Cycle Selector Switch F340413 .....	15, 17
F340442 .....	15, 17
Cycle Timer F160301P .....	15, 17
F160304P .....	15
Cycle Timer Indicator Cover F150249 .....	15, 17
Cycle Timer Indicator Kit F730525 .....	15, 17
<hr/>	
<b>D</b>	
DC Power Cable F140202 .....	29, 33
Diaphragm G300202 .....	133
Diaphragm and Guide Kit G582P3 .....	133
Digital Display Decal F230803 .....	29, 33
Digital Display LED CCA F370424-1 .....	33
Disconnect Power Warning Label 505281 .....	11
Do Not Lift Decal F230216 .....	11
Do Not Open Warning Label F231263 .....	11
Door Assembly	
F060323905 .....	105
F060390105 .....	105
F060390106 .....	105
F603239-1 .....	105
F603239-3 .....	105
F603239-4 .....	105
F603901-4 .....	105
F604079-1 .....	105
F604079-2 .....	105
F604079-3 .....	105
F604079-4 .....	105
F604079-5 .....	105
Door Bezel	
F0170426-00 .....	81, 83, 87, 89
F0170426-10 .....	81, 83, 85, 87
F170416-1 .....	81, 83, 87, 89
F170416-2 .....	81, 83, 85, 87
F170417-1 .....	81, 83, 87, 89
F170417-3 .....	83, 85, 87
Door Gasket	
F170123 .....	105
F170124 .....	105
F200000200 .....	105
Door Glass	
F290208P .....	105
Door Glass Kit	
F290205P .....	105
F290207P .....	105
Door Handle	
F150225 .....	105
Door Handle Kit	
F730155 .....	105
Door Hinge	
F190216P .....	107
Door Hinge Shim Kit	
F200131000P .....	107
Door Lock Assembly	
F0636698-01P .....	115
F0636698-03 .....	115
F0636698-04 .....	113
F0636698-05P .....	113
F0636698-06P .....	113
F603390-1P .....	109
F603390-2 .....	109
F603390-4P .....	109
F605386-13 .....	111
F605386-14P .....	111
F605386-7P .....	111
F605386-8P .....	111
Door Lock Assembly Cover	
F603003 .....	109, 111, 113, 115, 117
Door Lock Catch	
F150223 .....	109, 111
Door Lock Catch Casting	
F150261 .....	109, 111, 113, 115, 117
Door Lock CCA	
F0632387-01P .....	25
F370430-1P .....	17

N/A items do not appear in index.

Door Lock Control CCA	137
F370432P .....	19
Door Lock Kit	
F0798839-00.....	117
F0798839-01.....	117
F746502 .....	111
Door Lock Lever	
F605381 .....	109, 111, 115
Door Lock Microswitch	
F200203200.....	113, 115, 117
F340919 .....	109, 111
Door Lock Pin Kit	
F746507-2.....	109
Door Lock Pin Linkage	
F150455.....	113, 115, 117
Door Lock Pin Release Spring	
F310137 .....	113, 115, 117
Door Lock Plate Assembly	
F8066701 .....	113, 115, 117
Door Lock Plate Cover	
F602567 .....	109, 111
Door Lock Plate Shim	
F603185 .....	109, 111
F8059701 .....	113, 115, 117
Door Lock Plate Sub-Assembly	
F633734 .....	109, 111
Door Lock Relay CCA	
F370426-1P .....	13, 23
F370426-2P .....	13, 23
Door Lock Retainer Latch	
F0636103-00.....	117
Door Lock Solenoid	
F0300131-00P .....	111, 117
F300113P .....	109
Door Lock Splash Shield	
F320200 .....	109, 111, 113, 115, 117
Door Lock Spring	
F310125 .....	105
Door Lock Switch Lever	
F0636636-00.....	113, 117
Door Lock Time Delay	
F200025200P .....	13, 23, 25
Door Lock Torsion Spring	
F310110 .....	109, 111, 113, 115, 117
Door Lock Wire Harness	
F0631986-02.....	115
F605406-2.....	111
F634301 .....	113
Door Locking Linkage Pin	
F431231 .....	113, 115, 117
Door Mount	
F150271 .....	107
Door Release Solenoid	
F300128P .....	109, 111, 117
Door Spacer	
F0150273-00.....	105
Door Switch	
F340200 .....	109, 113, 115
Drain Connector Tee	
F8017101.....	137, 139
Drain Hose	
F0150331-00.....	137, 139
F150356 .....	141
F200123400.....	137
F200123500 .....	137
Drain Motor	
F380943P .....	143, 145, 147
Drain Pump	
F270119P .....	151
Drain Tee	
F150398 .....	137
Drain Valve	
F038062800 .....	145, 147
F038062900 .....	145, 147
803293 .....	143, 147
Drain Valve Assembly	
F602920 .....	143, 147
F603175 .....	143, 147
Drain Valve Body	
F380920 .....	143, 147
Drain Valve Cover	
F200133600 .....	143, 147
Drain Valve Kit	
F200166300 .....	145, 147
F200166302 .....	145
F200166400 .....	145
F200166402 .....	145, 147
Drain Valve Motor	
F380932P .....	143, 145, 147
F380933P .....	143, 145, 147
F380972P .....	143, 145, 147
Drain Valve Motor and Gear Box Assembly	
G159764P .....	143, 145, 147
Drip Shield	
F0140439-00 .....	63

---

## **E**

Elbi Conversion Kit	
F798709 .....	125, 127, 129, 131, 133
F798711 .....	127, 133
Elbow	
70079601 .....	171, 173
Electrical Box Assembly	
F602694 .....	95
Electrical Panel Sub-Assembly	
F0606950-02 .....	23
F0607746-01 .....	15
F607358 .....	15
Electronic Coin Drop Assembly	
70294101P .....	49
70294103P .....	49
70294104 .....	49
70294105P .....	49
70294106 .....	49
70294107 .....	49
70294109 .....	49
70294111 .....	49
Electronic Coin Drop Kit	
CK099 .....	49
CK100 .....	49
CK101 .....	49
CK103 .....	49
CK106 .....	49
CK109 .....	49
CK110 .....	49
CK113 .....	49
CK115 .....	49

N/A items do not appear in index.

CK500 .....	49
Element	
F360205P .....	165, 169
EMI Filter Kit	
F0798913-00.....	21
E-Ring Retainer	
F310205.....	113, 115, 117
Excluder Seal	
F8336801.....	119
F8336901.....	119
Extension Spring	
F310124.....	157, 163
External Supply Decal	
F230764.....	135
Extrusion Control Panel	
F150403 .....	95

---

## F

Female Pin Terminal	
00430 .....	29, 33, 37, 39, 41, 43
Fill Hose	
F150372.....	127, 131, 133, 137
Filter	
F270305 .....	153
F270306P .....	153
801255P.....	21
Filter Harness	
F0637649-00P .....	21
Filter Housing Cap Gasket	
F270407 .....	153
Flange Relay	
F330227 .....	15, 17, 23, 25
F330230 .....	15, 23, 25
Flow Restrictor	
F380957 .....	129
F380958 .....	129
Frame Assembly	
F606178 .....	121
F607003 .....	121
F607004 .....	121
F607005 .....	121
F630232.....	121
Front Drain Hose	
F150312.....	137, 139
F200123900.....	137
Front Panel	
F634666-2.....	81, 87, 91
F634666-5.....	81, 91
F634682-2.....	83, 85, 91
F634682-5.....	83, 91
F634816-1P .....	83, 85, 91
F634817-1P .....	81, 87, 91
F634836-1P .....	83, 85, 91
F634836-2.....	83, 85, 91
F634837-1.....	91
F634837-2.....	91
F634837-5.....	91
F8200301P .....	83, 85, 91
F8200302P .....	81, 87, 91
F8200401P .....	83, 91
F8200402P .....	81, 91
F8200601P .....	83, 85, 91
F8200602P .....	81, 91

---

N/A items do not appear in index.

Front Panel Assembly	
F631968-2P .....	95
Front Panel Kit	
F757405 .....	103
F757406 .....	101
F757414 .....	101
F757419 .....	103
F757440 .....	101
F757445 .....	101
F757450 .....	103
F757455 .....	103
F757484-01 .....	101
F757485-01 .....	101
Fuse	
F350108 .....	23, 25
F350109 .....	23, 25
F350110 .....	13, 17, 19, 23, 25
F350115 .....	19, 131, 135
F350117 .....	17
F350125 .....	13
F350127 .....	29, 33
F350141 .....	17, 19
F350142 .....	19
F350145 .....	19
F350146 .....	19

Fuse Decal	
F231350 .....	19
F231351 .....	19
F231352 .....	19
F231354 .....	17
F231355 .....	19
F231356 .....	19
F231393 .....	17
F231394 .....	17
Fuse Holder	
F0350312-10 .....	17, 19, 135
F350304P .....	131

---

## G

Gasket	
F170401P .....	77, 95
Gravity Drain Valve	
803292 .....	143, 147
Grommet	
F170607 .....	57, 95
Ground Decal	
F230630 .....	11
F230739 .....	11
Ground Terminal Lug	
F140734 .....	127, 131, 133, 135

---

## H

Harness	
F0637798-00 .....	49
F631973-2 .....	59
512500 .....	61
512502 .....	61
Harness Assembly	
F140887P .....	173
F141884-1 .....	17
F141885P .....	21
F141893 .....	21

Heating Element	
F360206P .....	165, 169
Heating Element Plug	
F360202 .....	165, 169, 171, 173
Hose	
F200195 .....	151
F606816-1 .....	127
Hose Clamp	
F200204 .....	139, 149, 151
F200205 .....	125, 137, 139, 141
F200206 .....	135
F200213 .....	125, 127, 131, 133, 137, 139, 141, 149, 151
F200215 .....	137, 139, 141, 145, 147, 149
F200217 .....	151
F200222 .....	127
36801 .....	21, 125, 127, 131, 133
 <b>I</b>	
Injection Nozzle	
F8322001 .....	135
Injection Nozzle Kit	
F730168 .....	135
Inner Front	
F631688-1 .....	77
Inner Front Panel Assembly	
F631685-1P .....	77
F631687-1 .....	77
F631689-1 .....	77
F631690-1 .....	77
F634462-1 .....	77
F634505-1 .....	77
Inner Front Panel Kit	
F0798928-00 .....	95
F757200 .....	95
F757203P .....	95
F757204P .....	95
Input Harness Kit	
F141871P .....	23
Input Power Block	
F140746 .....	127, 133, 135
F140747 .....	127, 133, 135
F140748 .....	127, 133, 135
Input Power Connection Box Cover	
F602533 .....	127, 133
Insulator Bushing	
F140909 .....	127, 131, 133
Interlock	
F330152P .....	19
Interlock Contactor	
F330186P .....	19, 27
 <b>K</b>	
Key	
F160420 .....	51
F160421 .....	51
F160423 .....	51
F160562 .....	93, 97
F160582 .....	51
F430801 .....	155, 161
F430802 .....	157, 163
 <b>L</b>	
L-Catch Kit	
F746808 .....	113, 115, 117
Left Side Panel	
F0636136-00P .....	93
F634397-1 .....	93, 99
F634499-1 .....	93, 99
F635274-1P .....	93
F8166301 .....	99
Left Side Panel Kit	
F757602P .....	93, 99
F757603 .....	93, 99
Lid Clamp Assembly	
F630430 .....	97, 123
Lid Lock	
F190802P .....	93, 97
F190805P .....	93, 97
Light	
F350411 .....	65, 67
F350412 .....	65, 67
F350413 .....	65
F350420 .....	65, 67
F350422 .....	65, 67
F350430 .....	65, 67
F350431 .....	65, 67
Liquid Supply Decal	
F230877 .....	11
Logic Control Assembly	
F160203P .....	21
 <b>M</b>	
Magnet	
F8390801 .....	107
Magnetic Switch	
F0340723-00 .....	107
Magnetic Switch Assembly	
F200321200 .....	77
Male Connector	
F140571 .....	29, 33, 37, 39, 41, 43
Manifold	
F8333201 .....	125, 127
Manual Fast Advance Decal	
F230756 .....	11
Mechanical Timer Harness Kit	
F798705 .....	65, 67
Membrane Switch	
F340605P .....	73
F340608P .....	71
F340610P .....	73
F340614P .....	71
F340615P .....	73
Microcomputer	
F370313-30P .....	71
F370313-40P .....	73
Microcomputer Board	
F370313P .....	73

N/A items do not appear in index.

Mixing Valve Kit, 3-Way	
F798710	125, 129
Mixing Valve, 3-Way	
F380794P	129
F380795P	129
Module Cover	
F602961	95
Momentary Switch	
F200120100	65, 67
F340412	71, 79
F340435	99
F340437	97
Motor	
F022012800P	157
F220352	157
F220354P	163
F220389P	157
F8329301P	157
F8329401P	157
F8329601P	157
F8329701P	157
F8329801P	157
F8329901P	157
F8330001P	163
F8330101P	163
F8330201P	163
F8330301P	163
F8330401P	163
F8353601P	163
Motor Bearing	
F100109P	121
F100124	163
Motor Conversion Kit	
F8353501P	157
F8411601	157
Motor Drip Shield	
F200216900	157, 163
Motor Pulley	
F280281	159, 163
Motor Support Bushing	
F200186100	157, 163
Motor Support Rod	
F602844	157
F603059	157, 163
F603897	163
Motor Switch	
F340002	13, 127, 133
Motor Switch Bracket	
F340704	13
Mounting Bracket	
F602722	93, 97, 99
Mounting Bracket Assembly	
F0636707-00	45
F635319	47, 49
F635320	59
Mounting Plate	
F606595	125, 127
Mounting Plate Assembly	
512506	61

---

## N

Network Board Assembly	
210016P	57

N/A items do not appear in index.

Network Board Harness	
F141886	57
Network Interface Control Mounting Bracket	
F634769	57
Network Interface Harness	
F141888	57
Nipple	
F420708	171, 173
Nut	
F430211	13, 23, 25
F430215	19, 53, 55, 59, 77, 93, 99, 107, 109, 111, 119, 137, 139, 141, 149, 151, 171, 173
F430218	121
F430225	109, 111, 113, 115, 117
F430231	13, 15, 17, 21, 93, 97, 109, 113, 115, 125, 127, 131, 133, 147, 151, 165, 167
F430232	57, 71, 79, 105, 109, 111, 113, 115, 117, 127, 131, 133, 149
F430239	121
F430240	121
F430243	29, 33, 37, 41, 43
F430264	77, 89, 101, 103, 107, 113, 115, 117
F431005	53, 55, 97
F431017	59, 113, 115, 117
F431022	15, 19, 23, 71, 73, 105, 131, 135
F431024	123
F431041	105
F432213	53, 55
685846	21, 45, 47, 49, 109, 111
802292	135

---

## O

Optic Switch Kit	
F775801-01P	29, 33, 39
F775801-02P	43
F775801-03P	37, 41
Opto Coupler	
200674P	45, 47
O-Ring	
F170208	135
Output Board CCA	
F370449P	23
F370450P	23
Output Board VCMP Assembly	
F8206501P	25
F8206502P	25
Output Relay CCA	
F370433P	19
F370434P	19
Overflow Hose	
F150308	139
F150332	137, 139, 141
F150417	137, 141
F200125800	137, 139
Overflow Plug	
F150352	145, 147, 149, 151
Overlay	
70295101	49
70295301	49
Overload Contactor	
F8176101P	13, 17, 19, 27
F8344001P	13, 17, 19, 27
F8344101P	13, 17, 19, 27

Oversuds Protection Kit	
F798813.....	63

---

## P

Personal Injury Warning Decal	
F231065.....	11
Pipe	
F603827-1.....	151
F608237.....	139
Pipe Insulation	
F410300.....	171, 173
Pipe Nipple	
70214101.....	171, 173
70435601.....	171, 173
Plug	
F150443.....	149, 151
F420409.....	173
Pop Rivet	
F431209.....	53
F431210.....	67, 95
F431215.....	31, 35, 37, 39, 41, 43, 45, 47, 49, 77, 93, 97, 99
Power Supply	
512496.....	61
512497.....	61
Power Supply CCA	
F370411-1P.....	29, 33
F370411-2P.....	29, 33
Power Supply Cover	
F633260.....	131
Power Supply Harness	
F0141904-00P.....	31
F0141904-01P.....	31
Pressfit Upgrade Kit	
F935P3.....	119
F936P3.....	119
F942P3.....	119
Programming Card	
512499P.....	61
Pulley	
F280168.....	155
F280173.....	161
F280284.....	159
F280416.....	159
F280422P.....	163
F280423.....	159
F280427P.....	159
Pulley Bushing	
F280298P.....	155, 163
Pulley Kit	
F748001.....	161
F748003.....	161
Pulse Expander Assembly	
F8034701P.....	49
Pump	
F200000900P.....	151
F270104P.....	151
F634463P.....	149
Pump Drain Outlet Hose	
F150482.....	149
Pump Drain Rear Connecting Bracket	
F604147.....	149, 151

Pump Drain Trap Assembly	
F630326P.....	151
Pump Drain Trap Mounting Bracket	
F609694.....	151
Pump Drain Trap Weldment	
F633819.....	149
Pump Inlet Hose	
F634177.....	149
Pump Mounting Bracket	
F634114.....	149
Push Red Button Decal	
F230661.....	105
Pushbutton Rod	
F320300.....	105
Pushbutton Stop	
F602540.....	109
F605382.....	111

---

## R

RC Network Filter	
F330217P.....	23, 31, 35
Rear Drain Hose	
F150311.....	137, 149
Rear Panel	
F0636321-00P.....	99
F200022800P.....	99
Rear Panel Kit	
F0798927-00.....	93
F757000.....	93, 99
F757001.....	93, 99
F757002.....	93
F757003.....	93, 99
Rear Pump Drain Hose	
F150343.....	149, 151
Red Dot Decal	
F230662.....	105
Reducer Bushing	
F421936.....	165, 169, 171, 173
Relay	
M412534.....	19
Relay Board	
F370519P.....	23
F610808.....	23
Relay CCA	
F370413P.....	17
F370440P.....	17
Remote Pay Icon Decal	
F0231615-00.....	79
F0231615-01.....	79
Remove Door Lock Tag	
F230528.....	11
Replacement Filter	
F270405.....	153
F270406.....	153
Resistor	
F370116.....	135, 159, 161
F370117.....	135
Ribbon Cable	
F140216P.....	23
F140243P.....	33
F140247.....	25

N/A items do not appear in index.

Right Side Panel	
F0635271-01P .....	93
F0636135-00P .....	93
F0636594-00P .....	93
F634396-1P .....	93
F634500-1P .....	93
F635275-1P .....	93
Right Side Panel Kit	
F757604P .....	99
F757606 .....	99
F757607 .....	99
Rivet	
F432005 .....	57, 95
Rocker Switch	
F340411 .....	65, 69, 71, 79
Rod	
F602813-2 .....	107
F602813-3 .....	107
<b>S</b>	
Screw	
F430100 .....	155, 161
F430103 .....	137, 139, 141
F430107 .....	149, 151
F430108 .....	25, 93, 155, 161, 171, 173
F430115 .....	171, 173
F430137 .....	87
F430172 .....	167, 173
F430173 .....	65, 69
F430174 .....	17, 19, 25, 33, 53, 59, 93, 97, 99, 109, 111, 127, 131, 133, 135, 165, 167, 171, 173
F430177 .....	17, 125, 127, 131, 133
F430179 .....	149
F430518 .....	119
F430519 .....	151
F430532 .....	105
F430533 .....	105
F430536 .....	107
F430903 .....	57, 127, 131, 133
F430910 .....	17, 147, 151
F430916 .....	13, 15, 23, 107, 125, 131, 135, 165, 169
F430917 .....	13, 15, 17, 19, 23, 25, 77, 135
F430921 .....	113, 117
F430925 .....	53, 55, 77, 93, 97, 109, 111
F430927 .....	137, 155
F430928 .....	21, 23, 53, 55
F430929 .....	125, 127
F430938 .....	127, 133
F430942 .....	121
F430948 .....	15, 17, 125, 127, 131, 133
F430949 .....	121
F430956 .....	85, 87, 89, 113, 115, 117
F430976 .....	105
F430977 .....	109, 111, 113, 115, 117
F430978 .....	109
F430982 .....	109, 111, 115
F430983 .....	109, 111
F430986 .....	89, 101, 103, 107
F430996 .....	19
F431701 .....	135
F432293 .....	89, 101, 103, 107
F8442701 .....	121
201415 .....	13, 17, 23, 25, 53, 55
Shaft Seal	
F100208 .....	121
N/A items do not appear in index.	
Shaft Seal Sleeve	
F8312001P .....	119
F8312002P .....	119
F8312003P .....	119
F8312004P .....	119
F8312008P .....	119
Shaft Seal Sleeve Kit	
F8343901P .....	119
F8343904P .....	119
F8343909P .....	119
Sheave	
F0280385-00 .....	163
H87520334 .....	159, 163
Sheave Pulley	
F280170 .....	159
F280172 .....	155, 161
Shell Assembly	
F606981 .....	121
Shell Band Assembly	
F602757 .....	119
F631977 .....	119
Shell Band Gasket	
F200001600P .....	119
Shell Band Kit	
F741700 .....	119
F741701 .....	119
F741702 .....	119
Shell Front Assembly	
F609270-1 .....	119
F609272-1P .....	119
F632006P .....	119
Shell Front Gasket Kit	
F792000 .....	119
Shell Front Kit	
F741300P .....	119
F741301-01 .....	119
F741302-01 .....	119
Shell Kit	
F741008 .....	121
F741011 .....	165, 169, 171, 173
Shell Weldment	
F634600 .....	121
F634608 .....	121
F634644 .....	121
F634663 .....	121
Side Panel	
F607826 .....	99
F630469 .....	99
F634475-1 .....	99
F634514-1 .....	99
Signal Light	
F350404 .....	65, 67
Siphon Tube	
F150390 .....	125, 127, 131, 133
Soap Box Insert	
F606681 .....	123
Soap Dispenser Hose	
F150309 .....	137, 141
Soap Dispenser Sub-Assembly	
F602374 .....	131
Solenoid	
F300124P .....	109, 113
F300125P .....	115
Spacer	
F401206 .....	71, 73

F431901 .....	109, 111, 113, 115, 117
F431911 .....	135
Sponge Rubber	
F170128 .....	63
Spring	
F8504601 .....	143, 147
F8504701 .....	145, 147
Spring Pin	
F431222 .....	105
Standoff	
F180501 .....	25
F180506 .....	17, 19, 57
Start Control Assembly	
F160650P .....	53, 55
F160651P .....	53, 55
Start/Stop Kit	
F730016P .....	65, 67
Steam Bracket Assembly	
F601186 .....	171, 173
Steam Filter	
F270307 .....	173
Steam Hose	
F200154 .....	171, 173
Steam Injector Tube Assembly	
F603131 .....	171, 173
Steam Valve	
F380786P .....	171, 173
F380787P .....	171, 173
Steam Valve Bracket Weldment	
F635334 .....	173
Strainer	
F270200 .....	129
Stud	
F390300 .....	93, 97
Supply Dispenser	
F602374-3P .....	123
Supply Dispenser Assembly	
F200202201 .....	123, 127, 131, 133
Supply Dispenser Baffle	
F150419 .....	137, 141
Supply Dispenser Gasket	
F170170 .....	97, 123
Supply Dispenser Lid	
F150420 .....	123
F200270500 .....	123
F200270501 .....	97, 123
Supply Hose Bracket	
F606516 .....	135
Switch	
F340403P .....	13
F340430 .....	13
Switch Clamp	
F0340722-00 .....	127, 133
Switch Panel Assembly Decal	
F230918 .....	65, 69, 79
Switch Panel Decal	
F230918-2 .....	65, 69, 79
F231448 .....	65, 69
Switch Panel Mounting Assembly	
F606999 .....	79
Switch Plate Decal	
F230840 .....	71
Switch Plate Sub-Assembly	
F633092-1 .....	65, 69, 79
F633098 .....	71, 79
T	
Take-Apart Hinge	
F190203P .....	93, 97
T-Bolt Fastener	
F0432320-00 .....	81, 83
Tee	
F422806 .....	167, 173
F422817 .....	139
Temperature Probe	
F370606P .....	169, 173
Template	
F450127 .....	175
F450246 .....	175
Terminal	
F140766 .....	131, 135
F140768 .....	19
Terminal Strip	
F140738 .....	15, 17, 19, 23, 135
Terminal Strip Insulator Decal	
F140912 .....	15, 23
F140913 .....	15, 23
F140914 .....	15, 17, 23
F140915 .....	15, 23
F140916 .....	15, 23, 31, 35
Thermostat	
F290111P .....	165, 171
Timer Mounting Bracket	
F635541 .....	15, 17
Top Brace	
F603227 .....	95, 97
F606239 .....	95, 97
Top Cover Assembly	
F635391 .....	97
Top Cover Kit	
F0798926-00 .....	93
F758000-01P .....	93
F758001-01P .....	93
F758002-01P .....	93
F758003P .....	93
Top Cover Latch	
F602753 .....	95, 97
Top Cover Sub-Assembly	
F603745 .....	97
F603801P .....	97
F606956 .....	97
F631962 .....	97
Transformer	
C000203 .....	17, 25, 151
F0360170-00P .....	19
F360117P .....	13, 17, 25
803527P .....	49
Trim	
F015050100P .....	89, 101, 103, 107
Triple Lip Seal	
F8203801 .....	121
F8203802 .....	121
F8203805 .....	121
F8203806 .....	121
Trunnion Kit	
F747001 .....	121
F747002 .....	121

N/A items do not appear in index.

F747004 .....	121
F747005 .....	121
Tubing	
F200168P .....	135
F422404P .....	167, 173
F606192-5.....	151
<hr/>	
<b>U</b>	
U-Bolt Clamp	
F200401P .....	149, 151
<hr/>	
<b>V</b>	
Vacuum Breaker Assembly	
F603031 .....	125, 127, 131, 133
Vacuum Breaker Bottom	
F150330 .....	125, 127, 133
Vacuum Breaker Fill Hose	
F0150340-01.....	127, 133
Vacuum Breaker Hose	
F150321 .....	125, 127, 131, 133, 137, 139
F150340 .....	125, 131, 137, 141
Vacuum Breaker Top	
F0150329-00.....	125, 127, 133
Valve Panel Sub-Assembly	
F603393 .....	97
F604118 .....	97
F633494-1.....	93, 97
F633494-2.....	93, 97
F633494-3.....	93, 97
F633494-4.....	93, 97
Valve Repair Kit	
F380938 .....	129
F380939 .....	129
Valve, 3-Way	
F0381734-00P .....	133
F0381735-00P .....	133
F381718P .....	131
F381719P .....	133
F381720P .....	131
F381725P .....	131
F381728P .....	131
F381729P .....	133
F381730P .....	131
Vent Hose	
F200170 .....	139
Vent Nipple	
F422517 .....	139
<hr/>	
<b>W</b>	
Washer	
F0431159-00.....	155
F430303 .....	121
F430311 .....	13, 29, 57, 59, 79, 127, 133
F430317 .....	19, 77, 93, 119, 137, 139,
	141, 149, 171, 173
F430322 .....	125, 127
F430325 .....	157, 163
F431100 .....	13, 23, 25, 109, 111, 113, 115, 117
F431102 .....	53, 55

N/A items do not appear in index.